FILE NOTATIONS Thtered in NID File Checked by Chief stion Map Pinned Approval Letter d Indexed Disapproval Letter COMPLETION DATA: Well Completed 5-3-75 Location Inspected Bond released W.... TA.... OW . . . . . OS . . . . PA . . . . State or Fee Land ...... LOGS FILED ller's Log.... lectric Logs (No.) E. . . . . I. . . . . Dual I Lat. . . . . . GR-N . . . . . Micro . . . BHC Sonic GR...... Lat..... Mi-L.... Sonic..... CBLog..... CCLog..... Others.....

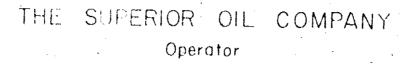
# Form approved. Budget Bureau No. 42-R1425.

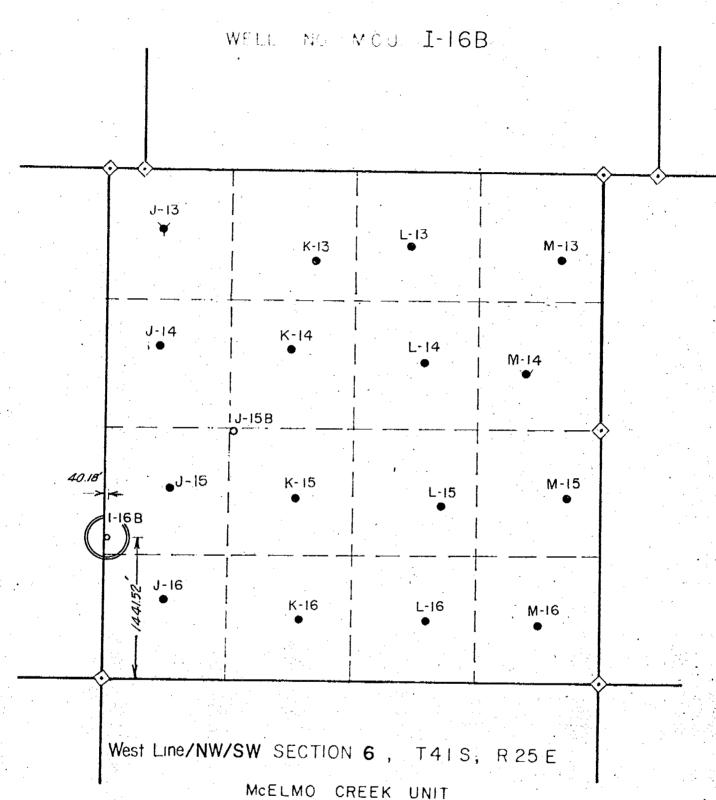
# DEPARTMENT OF THE INTERIOR

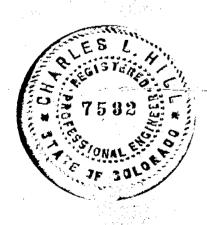
NITED STATES

| GEOLG  | 14-20-603-372  |              |                            |   |   |  |  |
|--|--|--------------|----------------------------|---|---|--|--|
| APPLICATION FOR PERMIT   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |              |                            |   |   |  |  |
| 1a. TYPE OF WORK   | OLAVAN   |              |                            |   |   |  |  |
| DRILL X  | DEEPEN   |              | PLUG BA                    | CK ृ□                                   | 7. UNIT AGREEMENT NAME MCELMO CREEK UNIT                |  |  |
| OIL CAS WELL OTHER   | 8. FARM OR LEASE NAME  |              |                            |   |   |  |  |
| 2. NAME OF OPERATOR  | [ - 유종 - 본 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1   |              |                            |   |   |  |  |
| HE SUPERIOR OIL 3. ADDRESS OF OPERATOR   | THE SUPERIOR OIL COMPANY  ADDRESS OF OPERATOR  P. O. DRAWER "G", CORTEZ, COLORADO 81320, 81978  LOCATION OF WELL (Report location clearly and in accordance with any State Report location clearly and accordance with a state Report location clearly and accordance with a state Report location clearly and accordance with a state Report location clear |              |                            |   |   |  |  |
| P. O. DRAWER "G"   | © 8 € MCU #I-16B   |              |                            |   |   |  |  |
| 4. LOCATION OF WELL (Report location clearly and                                   | 10: FIELD AND POOL, OR WILDCAT GREATER ANETH   |              |                            |   |   |  |  |
| 1442' FSL, 40' F   | WL, SEC. 6,  | T41          | State equirements          | (0)                                     | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA        |  |  |
| At proposed prod. zone   |  |              | (°)                        | 67                                      | ស្រីទៅ ទី ១៩៣   |  |  |
| 14. DISTANCE IN MILES AND DIRECTION FROM NEA                                       | PEST TOWN OF DOS   | T OPEN       |                            |   | SEC. 6, T41S, R25E                                      |  |  |
| 3.0 MILES NW OF  |  |              |                            | Tage                                    | 12 COUNTY OF PARISH 13. STATE                           |  |  |
| 15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST                                    |  |              | O. OF ACRES IN LEASE       | 17. No. o                               | F ACRES ASSIGNED  |  |  |
| PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)              | 6500'  |              |                            | TOTH                                    | is well 20  |  |  |
| 18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED           | 600'   | •            | ROPOSED DEPTH              | 20. ROTAR                               | RY OR CABLE TOOLS                                       |  |  |
| OR APPLIED FOR, ON THIS LEASE, FT.  21. ELEVATIONS (Show whether DF, RT, GR, etc.) |  | :            | 5675'                      | RC                                      | DTARY   |  |  |
| 4667 Ungraded G  | round Level  |              |                            | 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | March 15, 1978  |  |  |
| 23.  | PROPOSED CASIN   | IG ANI       | D CEMENTING PROGRA         | M S                                     |   |  |  |
| SIZE OF HOLE SIZE OF CASING  | WEIGHT PER FO  |              |                            |   |   |  |  |
| 12-1/4" 9-5/8"   | 36#  |              | 3440                       |   | QUANTITY OF CEMENT                                      |  |  |
| 8-3/4" 7"  | 20 & 23#   |              | 56751                      | ,                                       | Surface Sacks   |  |  |
|  |  |              | 3073                       |   |   |  |  |
| <b>.</b>   |  |              |                            |   |   |  |  |
| 1. Drill 12-1/4" hole to 1440  | )  | E. / O. H.   |                            | <u>.</u> 9 2                            |   |  |  |
| <ol> <li>Drill 12-1/4" hole to 1440</li> <li>Drill 8-3/4" hole into Chi</li> </ol> | imnev Rock   | o/o<br>Shala | casing to 1440'            | and c                                   | ement to surface.                                       |  |  |
| o, rod well.   |  |              |                            | iy 507                                  | <b>ာ</b><br>ဂြိမ်းရှိသည်။<br>ဂြိမ်းရှိသည်။              |  |  |
| 4. Set 7" casing at 5675' and  | l cement wit   | th 25        | 0 sacks.                   |   |   |  |  |
| 5. Perforate Desert Creek Zor  | e II and st  | timul        | late based on lo           | g eval                                  | uation.   |  |  |
|  |  |              | 0V50 DV TUE D              | ا<br>المحمد                             |   |  |  |
| ·  |  |              | OVED BY THE DI             |   |   |  |  |
|  | (  | JIL, (       | GAS, AND MININ             |   |   |  |  |
|  | [  | DATE         | : 1-18-48                  | 3 3                                     |   |  |  |
|  |  |              | 1 6 July                   |   |   |  |  |
|  |  | SY: _        | Teneral management         | as pi                                   |   |  |  |
| IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If p                                     | roposal is to deeps  | en or n      | lug hack, give data or ne  | eant produc                             |   |  |  |
| zone. If proposal is to drill or deepen directional preventer program, if any.     | ly, give pertinent   | data o       | n subsurface locations and | measured a                              | and true vertical depths. Give blowout                  |  |  |
| 24. 01 1 001:11  |  |              | <u></u>                    |   | - 24 重 - 対策 - 17 - サメッカ・<br>- 8 2 - 4 3 - 17 - 18 3 - 2 |  |  |
| SIGNED Charle of MILL  | Minut.   | <b>50</b> 1. | Sr. Area Engine            | er                                      | Jan. 11, 1978   |  |  |
| (This space for Féderal or State office use)                                       | TITI   |              |                            |   | DATE  |  |  |
| 1/3-03/1 30/1  | 1/7  |              |                            | ŢŢ.                                     | . 통통 통료 교원 한글라의   |  |  |
| PERMIT NO. TO USI 4  | 9  |              | APPROVAL DATE              | 53 <u>5</u>                             |   |  |  |
| APPROVED BY  | _  | _            |                            | 4 4                                     |   |  |  |
| CONDITIONS OF APPROVAL, IF ANY:  | TITL   | E            |                            | - · · · · · · · · · · · · · · · · · · · | DATE  |  |  |
| M M W C chet2 2211 - E +   |  |              |                            | . 74 - 46 - 40                          | ျင်းကြားများ ကောက္ချင့္ခါက္မ                            |  |  |

Orig + 3 - USGS, State -Navajo Tribe, WIO, File 2, W. N. Mosley, J. M. Moter, T. L. Logan, Larry Salz, Jerry Braswell





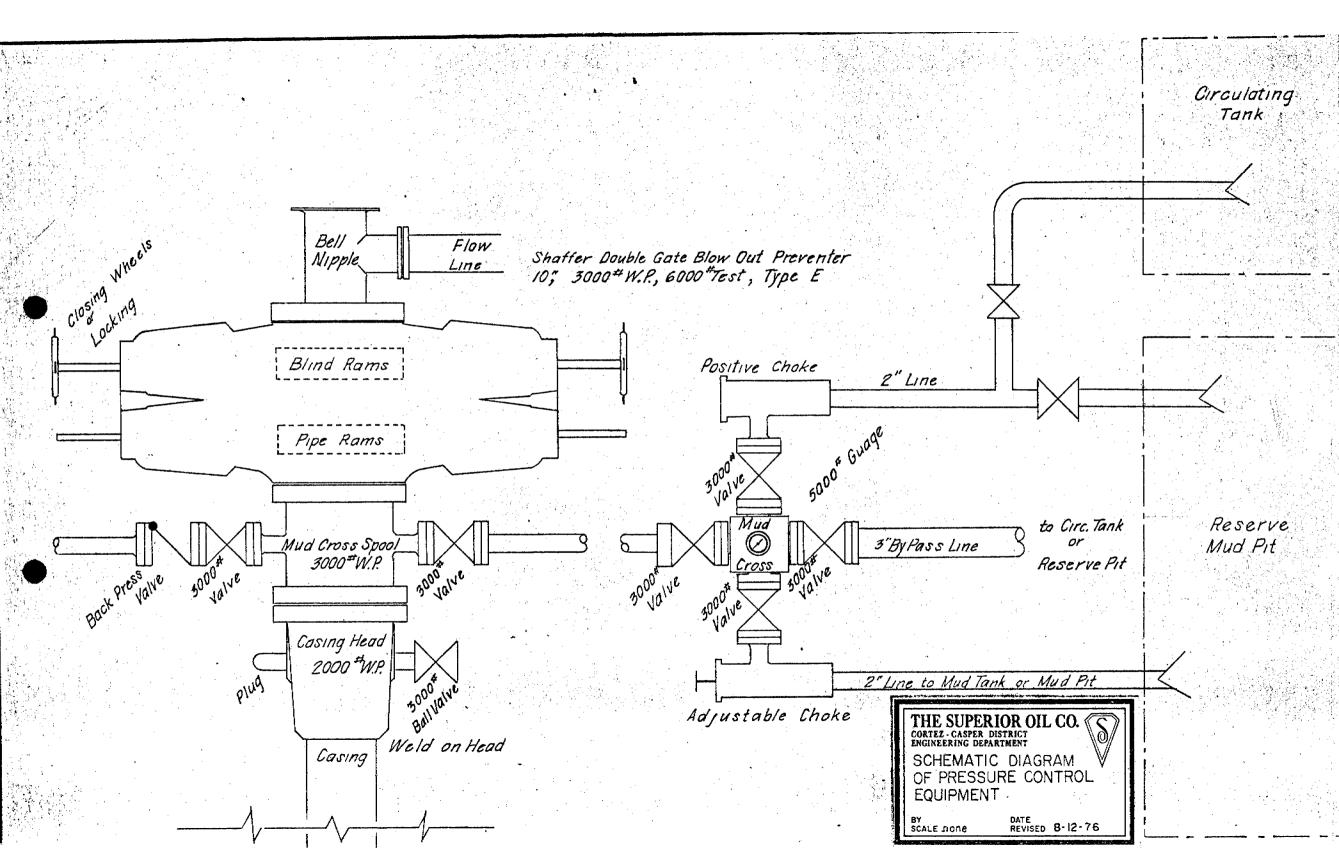


Scale 1" = 1000'

Location

Well

🔻 Injector



#### P. O. DRAWER G CORTEZ, COLORADO 81321

January 11, 1978

Mr. P. T. McGrath
District Engineer
U. S. Geological Survey
P. O. Box 959
Farmington, New Mexico 87401

Re: Surface Use Development Plan Proposed Well McElmo Creek Unit #I-16B 1442' FSL, 40' FWL Section 6, T41S, R25E San Juan County, Utah

Dear Mr. McGrath:

The "Surface Use Development Plan" for the proposed McElmo Creek Unit Well #I-16B is as follows:

- 1. The existing roads and the location of the main highway exit are shown on the attached map.
- 2. The I-16B location is adjacent to an existing road as shown on the attached plat.
- 3. The location and status of wells in the vicinity are shown on the attached plat.
- 4. The location of existing tank batteries, flow lines and lateral roads in the vicinity of the proposed well are shown on the attached plat. The 3" flow line for the proposed well will run 2500' southwest to an existing tank battery.
- 5. Water for drilling operations will be obtained from the San Juan River.
- 6. Materials necessary for the construction of the access road and drilling pad will be obtained directly from the construction site. No access roads for the purpose of hauling materials will be necessary.
- 7. Waste materials will be collected in earth pits. The perimeter of these pits will be fenced with small mesh wire. When drilling operations are complete these earth pits will be backfilled and leveled to the contour of the original landscape. Small portable trailer houses for the company and contract drilling personnel may be on the location. A sufficient number of OSHA approved chemical toilets will be provided and maintained.

- No permanent campsites or airstrips are anticipated.
- The location and position of drilling equipment is shown on the attached plat. Included on this plat is a cross section diagram showing cuts and fills necessary for the construction of the drilling pad. The drilling pad will be located approximately at ground level. Native materials from the immediate area will be used in its construction.
- The proposed drillsite is located on a sandstone outcrop near the San Juan River. Surface land is owned by the Navajo Tribe and is used primarily for grazing. Vegetation consists of sparse desert type ground cover and Tamarisks. There are no Indian Habitations or artifacts in the immediate vicinity of the proposed drillsite, access road or flow line.

Very truly yours.

THE SUPERIOR OIL COMPANY

I hereby certify that I or persons under my direct supervision, have inspected the proposed drillsite and access route; that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by THE SUPERIOR OIL COMPANY and its contractors and sub-contractors in conformity with this plan and the terms and conditions under which it is approved.

/- /3-78 Date

E. R. Gee/

Associate Production Superintendent

CLH/1h

#### SUPPLEMENT TO FORM 9-331C

WELL: MCU #I-16B

SURFACE FORMATION WHERE PROPOSED DRILLING IS TO TAKE PLACE: Dakota

**ESTIMATED FORMATION TOPS:** 

(Measured from KB)

Chinle 1410'
DeChelly 2591'
Ismay 5318'
Gothic Shale 5461'
Desert Creek 5469'
Chimney Rock 5656'

TD

WATER BEARING FORMATIONS:

Water is expected to be encountered intermittently

5675'

from 400' to 1410'.

HYDROCARBON BEARING FORMATIONS:

Oil and gas are expected to be encountered

intermittently from 5469' to 5656'.

MUD PROGRAM:

Surface to 2000' - Water

2000' to 5000' - Lignosulfonate or similar mud system;

no water loss control, weighted as

necessary with Barite.

5000' to TD - Lignosulfonate or similar mud system; 15 cc

water loss, weighted as necessary with Barite.

CEMENT PROGRAM:

Surface - Cement to surface w/800 sx Lt Wt cement w/10#/sk

Gilsonite, followed w/100 sx Class "B" Neat w/2%

CaCl at 15.6 ppg.

Production - 250 sx Class "B" with 5#/sk salt, 1/2#/sk Fix

Set and 0.75% friction reducer.

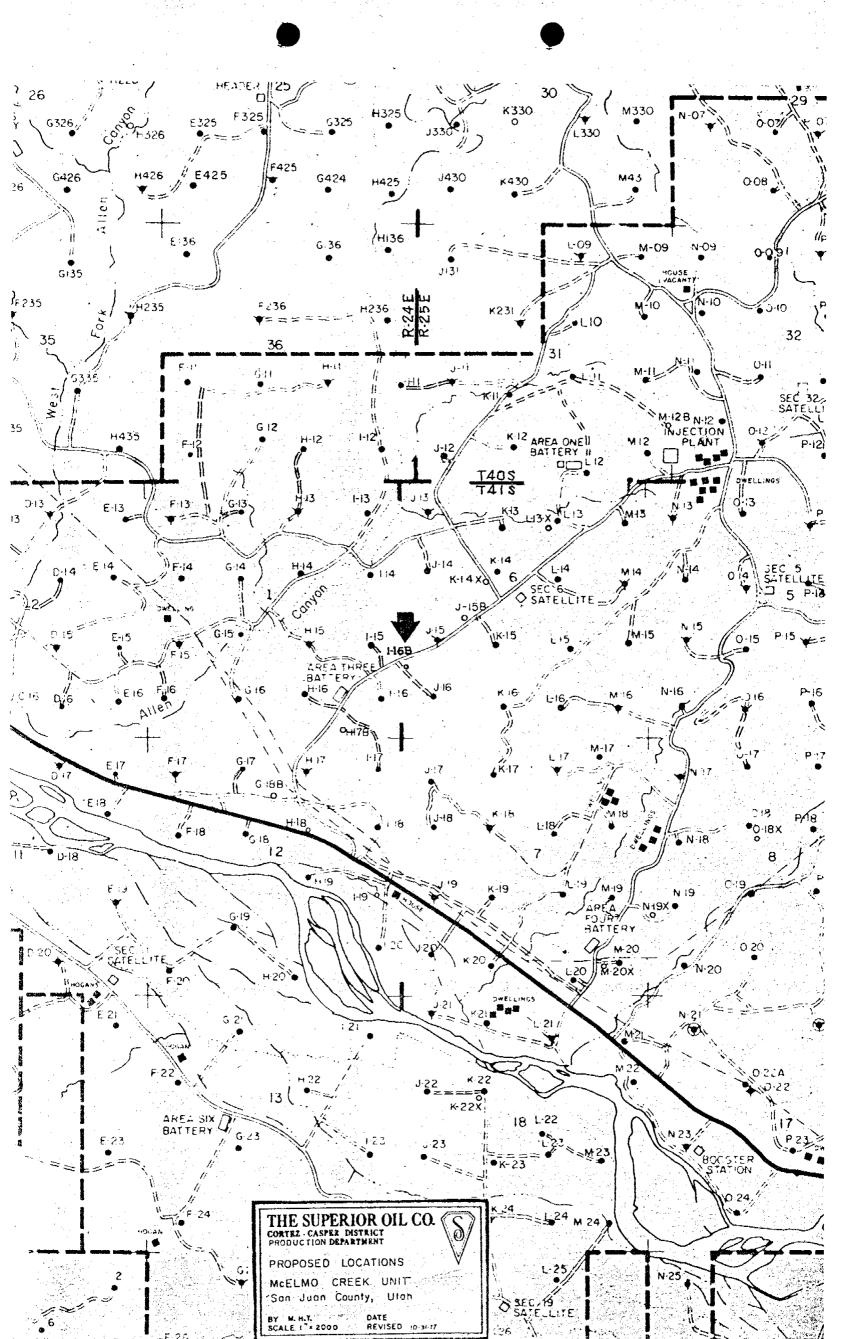
LOGGING PROGRAM:

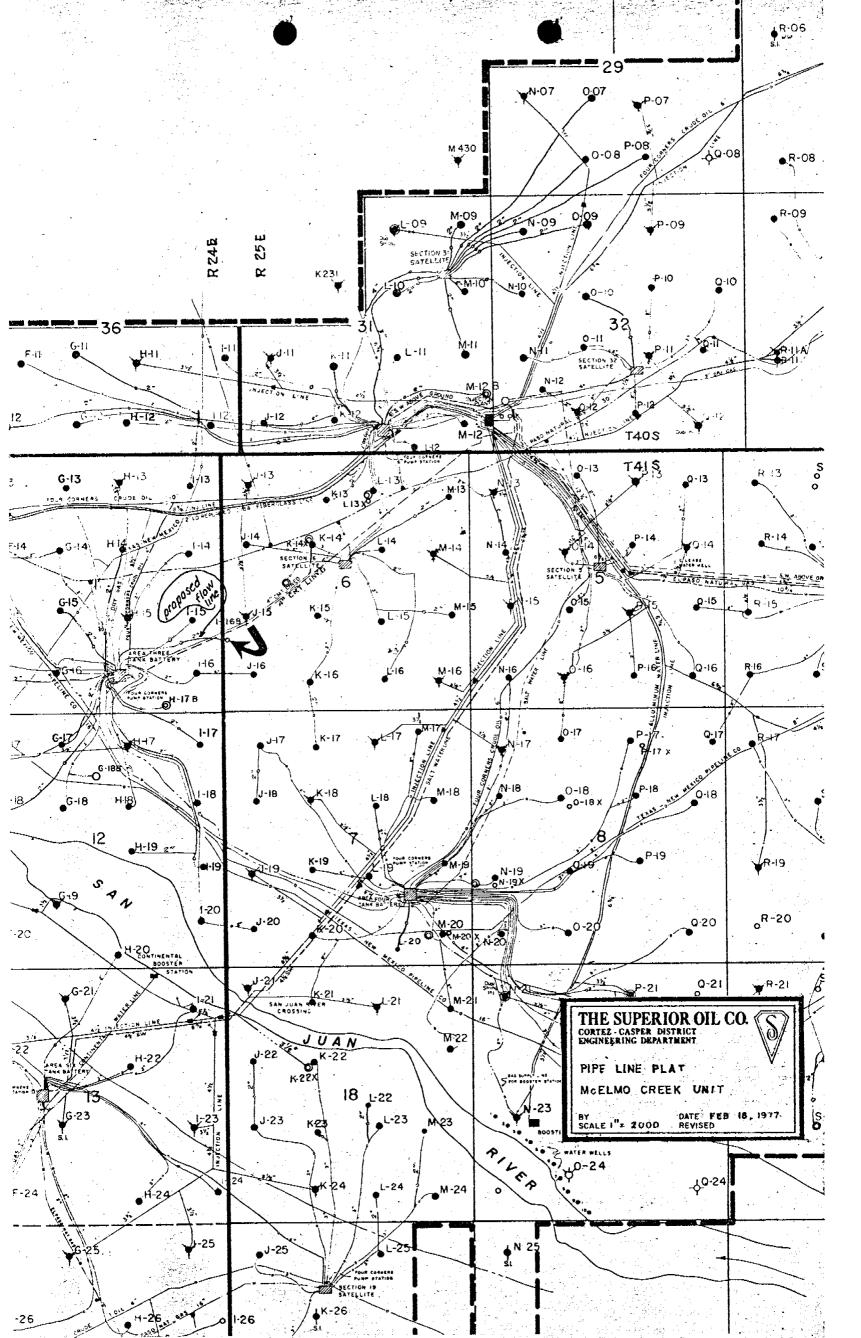
CNL/DENSITY/GR - TD to 5175'.

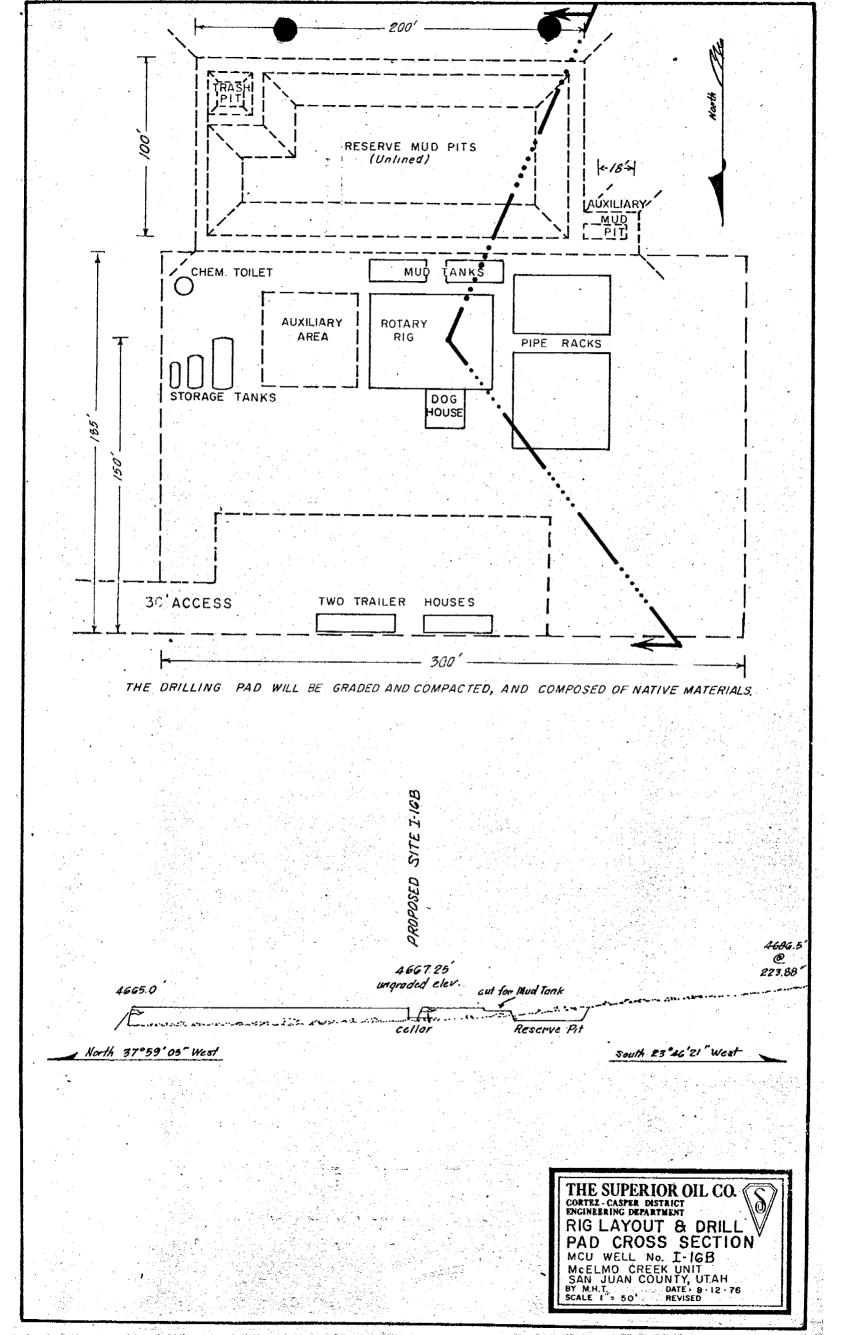
PRESSURE CONTROLS:

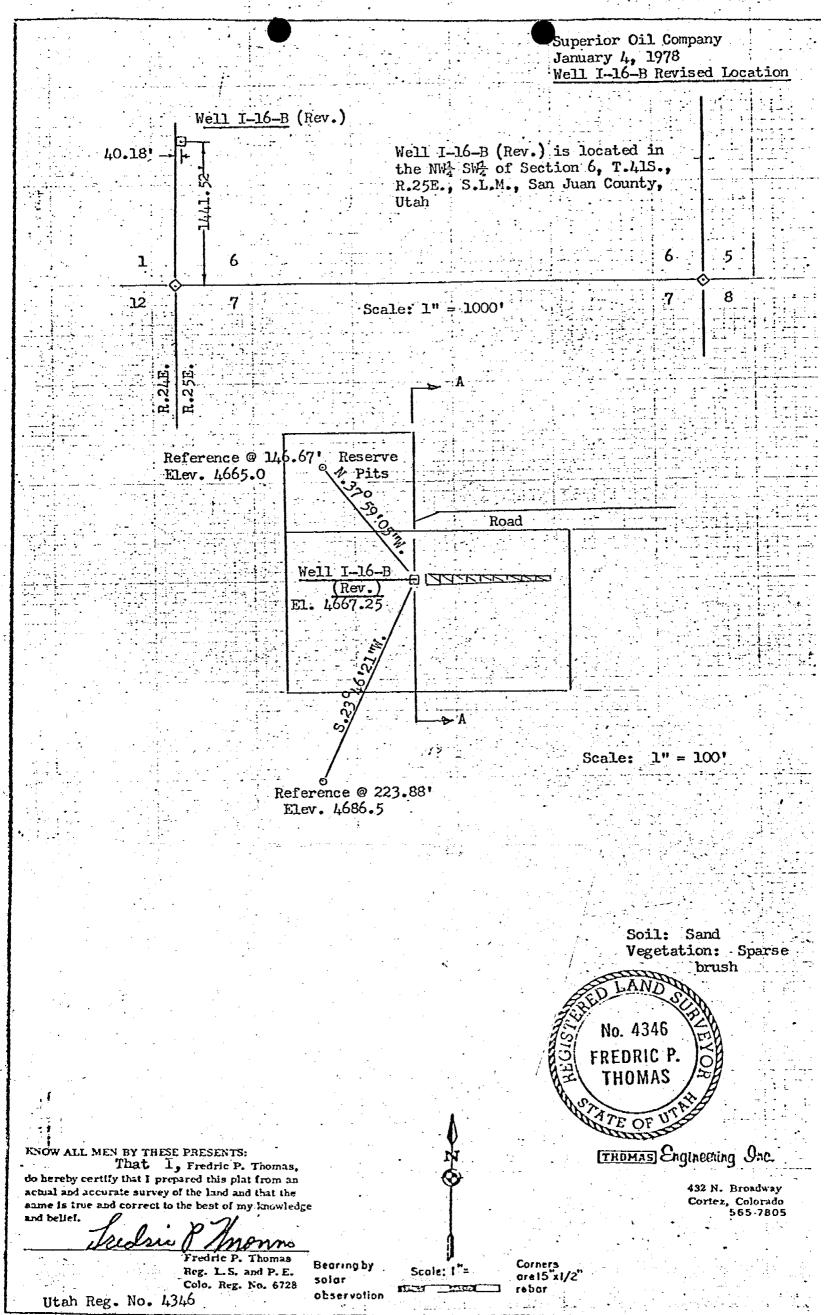
Blowout preventer equipment will b 10" Series 600 with blind rams and drill pipe rams hydraulically and manually controlled. The schematic of the pressure control equipment can be seen on the following page. The mud system will be

monitored by visual inspection.









| ** FILE NOTATIONS **   |
|--|
| Date:  |
| Operator: Superior Oil   |
| Well No: Mc Clus Creek West I-16B  |
| Location: Sec. 6 T. 41 S. 25 E County: Sun Juan  |
| File Prepared:   Entered on N.I.D.:   / // Card Indexed:   Completion Sheet:   // API NUMBER: 43-031-30417   |
| CHECKED BY:  |
| Administrative Assistant   |
| Remarks: Of Petroleum Engineer   |
| Remarks:   |
| Director   |
| Remarks:   |
| INCLUDE WITHIN APPROVAL LETTER;  |
| Bond Required: Survey Plat Required:   |
| Order No. / / Surface Casing Change / / / to   |
| Rule C-3(c), Topographic exception/company owns or controls acreage within a 660' radius of proposed site // |
| 0.K. Rule C-3 (  |
| Other:   |
|  |

Form 9-331 (May 1963)

# UNFIED STATES SUBMIT IN TRIPLICATE\* DEPARTMENT OF THE INTERIOR (Other instructions on re-

|      | Form : | pprov  | ed,  |                |       |
|------|--------|--------|------|----------------|-------|
|      | Budget | Burea  | au N | o. <b>42</b> ] | R1424 |
| CASE | DESIGN | MOTTAL | AND  | SERTAI         | NO    |

|      |   |      |     |      | . u. |   |    |     |   |     | _ |
|------|---|------|-----|------|------|---|----|-----|---|-----|---|
| EASE | D | ESIG | NAT | CION | AN   | D | SE | RIA | L | NO. |   |
|      | - |      | -   |      |      | _ |    |     |   |     |   |

|                 | GEOLOGICAL SURVEY  | 14-20-603-372  |
|-----------------|--|--|
|                 | SUNDRY NOTICES AND REPORTS ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
|                 | (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  Use "APPLICATION FOR PERMIT—" for such proposals DECENTED  | NAVAJO   |
| 1.              | OIL WELL GAS WELL OTHER MAY 22 1978  | 7% UNIT AGREEMENT NAME   |
|                 | WE'L GAS WELL OTHER MAY 22 15  | McELMO CREEK UNIT  |
| 2.              | NAME OF OPERATOR   | 8. FARM OR LEASE NAME  |
| 0               | THE SUPERIOR OIL COMPANY  ADDRESS OF OPERATOR  | 9. WELL NO.  |
| 3.              |  | I-16B  |
| 4.              | P. O. DRAWER 'G', CORTEZ, COLORADO 81.81  LOCATION OF WELL (Report location clearly and in accordance with any State reduced)  | 10. FIELD AND POOL, OR WILDCAT   |
|                 | See also space 17 below.) At surface   | GREATER ANETH FIELD  |
|                 | 1442' FSL, 40' FWL, Sec. 6, T41S, R25E, SLB&M  | 11. SEC., T., R., M., OE BLK. AND<br>SURVEY OR AREA                                      |
|                 |  | Sec. 6, T41S, R25E   |
| <del>1</del> 4. | PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.)  | 12. COUNTY OR PARISH 13. STATE   |
|                 | 43-037-30416 4670 GL   | SAN JUAN UTAH  |
| 16.             | Check Appropriate Box To Indicate Nature of Notice, Report, or   | Other Data   |
|                 | NOTICE OF INTENTION TO:  | QUENT REPORT OF:   |
|                 | TEST WATER SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF  | X REPAIRING WELL   |
|                 | FRACTURE TREAT MULTIPLE COMPLETE FRACTURE TREATMENT  | ALTERING CASING  |
|                 | SHOOT OR ACIDIZE ABANDON* SHOOTING OR ACIDIZING  | ABANDONMENT*   |
|                 | REPAIR WELL CHANGE PLANS (Other)   | ts of multiple completion on Well  |
|                 | (Other) Completion or Recom  | pletion Report and Log form.)  |
| 17.             | DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent date proposed work. If well is directionally drilled, give subsurface locations and measured and true vertinent to this work.)* | s, including estimated date of starting any ical depths for all markers and zones perti- |
|                 | 1. Mesa Rig No. 1, Spudded I-16B @ 9:00 P.M. 4-30-   | 78. Drilled 12-1/4"  |
|                 | hole to 109'. Opened same to 17-1/2" hole @ 30   | ' interval to 107'.  |
|                 | Circulated 1/4 hr. Now prepare to POH.   |  |
|                 | D D = 10 0/0H 40# N40 CE00 = 1 = 1071  | Contid to suraface   |
|                 | 2. Ran 13-3/8", 48#, N40 ST&C w/guide shoe to 107' w/100 sxs class 'B' cement. WOC 6 hrs.  | . Cmt d to surrace   |
|                 | w/100 SAS Class D Cement, woo o nis.   |  |
|                 | 3. Cut off csg, NU flowline, install two 3" valves WOC 18 hrs. Drill out cmt and guide shoe. Drl   |  |
|                 | 4. Drilled to 1438' w/1" water flow. Ran 9-5/8",   | 36#, K-55 to 1438'.  |
|                 | Cmt'd to surface w/425 sxs. Followed w/100 sxs   | class 'B' cement   |
|                 | w/2% CaCl.   |  |
|                 |  |  |
|                 | 5. NU 10" 900 series type 'B' Shaffer Double Gate  |  |
|                 | BOP, valves, lines, kelly stop to 1600# OK. Dr   |  |
|                 | float collar cmt and float shoe to 1438'. Dril   |  |
|                 |  |  |
|                 |  |  |
|                 |  |  |
| <del>1</del> 8. | . I hereby certify that the foregoing is true and correct  |  |

| signed U.T. Pham   | Jr. Area Engineer                      | DATE May 17, 1978         |
|--|--|---------------------------|
| (This space for Federal or State office use)                 |  |                           |
| APPROVED BYCONDITIONS OF APPROVAL, IF ANY:                   | TITLE                                  | DATE                      |
| Mr. P. T. McGrath (orig<br>State of Utah (2)<br>Navajo Tribe | + 3) *See Instructions on Reverse Side | J. Harrison<br>GAB<br>WNM |
| File   |  |                           |

STORM CHOKE

TYPE LOC.

# NSTRUCTIONS

electric, etc.), forma-3 24 -General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Redenia Escheral and/or State laws and regulations. Any necessary special instructions occerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or stepanal procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State dies. See instructions on tiems 22 and 24, and 25, below regarding separate reports for separate completions.

In on filed prior to the time instructions of the second and the control of the second surveys, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and requisitions. All attachments should be instead or pulse of the second surveys, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and requisitions. All attachments along the description is used in the continuous of the second surveys and directions is completed for separate productions.

It may be also as a series of the second sold of the second surveys and the description is seen that some an expansion is completed for separate production from more than one interval confined and the description interval in the separate produced, showing the additional date produced. (See instruction for items 22 and 24 and the sold of the separate produced, showing the additional date the separate report (page) on this form for each interval to be separate report (page) on this form, adequately dentified, the separate completion report on this form for each interval in the separate report (page) on this form for each interval in the separate report (page) on this form for the separate interval in the separate report (page) separate separate form and in the separate report (page) separate explication report and log on all types of lands and leases to either a Federal agency or a State agency. Any necessary special instructions concerning the use of this form and the number of copies to be practices, either are shown below or will be issued by, or may be obtained from, the local Federal TRUE VEST. DEPTH Q# 20 53171 54621 54721 DEPTH MEAS. Corroca Shale Creek wolod beignger terralal ding t MAME Gothic Desert Ismay Same Big.D Iv. 22 th Methods 3 table 8 7.5 \_\_\_\_ ADIS), OF TREE CORRECTION-TOP, BOTTOM, NAME (MO ANS TWO CORED INTERVALS; AND ALL DRILL-STEM I AND SHUT-IN PRESSURES, AND RECOVERIES 5534-56291 Desert Creuk DESCRIPTION, CONTENTS, CASSING RECORD (Popular) Ser EN SEC (-10) LINES RECORD ROTTOR. NO CORES TAND CONTENTS THEREOF; TIME TOOL OPEN, FLOWING Jet/ft. 175-37 Jet/ft. ROBITY USED, I A - Compray Cin tog Com Til Gottin PORTANT ZONES: AL TESTED, CUSHION ≆**ฮ**เย ซิสอับอ COLERG THEY CANALAYED 21 Roue Kare JEB -- 310 all productions of ALL IMPORT INTERVAL 3 FORMATION SHOW A is at the computer and arrached latermenton to comments and Life same thee instructions and discession Adeletions SYOND MEOUS

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THY

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

| ONITED STATES |       |     |          |  |  |  |  |  |  |
|---------------|-------|-----|----------|--|--|--|--|--|--|
| DEPARTMENT    | OF    | THE | INTERIOR |  |  |  |  |  |  |
| GEOLO(        | SICAL | SUF | RVEY     |  |  |  |  |  |  |

| 5  | . LEASE  |
|----|--|
|    | 14-20-603-372                                  |
| 6  | . IF INDIAN, ALLOTTEE OR TRIBE NAME<br>NAVAJO  |
| 7  | . UNIT AGREEMENT NAME MCELMO CREEK UNIT        |
| 8  | . FARM OR LEASE NAME                           |
| 9  | . WELL NO.<br>I ~16B                           |
| 10 | FIELD OR WILDCAT NAME                          |
| 1  | GREATER ANETH FIELD                            |
| 11 | . SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
|    | Sec. 6, T41S, R25E, SLM                        |
| 12 | COUNTY OR PARISH 13. STATE SAN JUAN UTAH       |
| 14 | . API NO.                                      |
| 15 | ELEVATIONS (SHOW DF, KDB, AND WD) KB: 4683     |
|    |  |

SUNDRY NOTICES AND REPORTS ON WELLS (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.) 1. oil gas well XX well other 2. NAME OF OPERATOR SUPERIOR OIL COMPANY 3. ADDRESS OF OPERATOR P.O.DRAWER "G", CORTEZ, COLORADO 81321 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AT SURFACE: 1442' FSL, 40' FWL, Sec. 6 AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: Same 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT OF: REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE XX REPAIR WELL (NOTE: Report results of multiple completion or zone change on Form 9-330.) PULL OR ALTER CASING MULTIPLE COMPLETE **CHANGE ZONES** ABANDON\* (other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates including estimated date of starting any proposed work. If well is directionally drilled, give substitute and measured and true vertical depths for all markers and zones pertinent to this work.) 1. MIRU. Perforate Desert Creek Zone I from 5475' to 5531'. Acidize Desert Creek Zone I w/ 7,000 gals 28% HCL. 4. Swab. Perforate Ismay from 5331 to 5432 PROVED BY THE STATE GAS & MINIMO 5. Acidize Ismay w/ 4000 gals 28% HC OF UTAH DIVISION OF 7. Swab. OIL. GAS, A RDMO. 8. Orig + 5 - USGS, State - 2, Navajo Tribe, Reg. "JJoint Interest, Files - H, D, C Subsurface Safety Valve: Manu. and Type \_\_\_\_ Set @ 18. I hereby certify that the foregoing is true and correct TITLE Petroleum EngineerDATE (This space for Federal or State office use)

DATE

\_ TITLE .

5. LEASE

# UNITED STATES

| Di                    | EPARTMENT OF THE INTERIOR   | 14-20-603-372  |
|-----------------------|---|--|
|                       | GEOLOGICAL SURVEY   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME                 |
|                       |   | NAVAJO   |
| SHINDRY N             | NOTICES AND REPORTS ON WELLS  | 7. UNIT AGREEMENT NAME                               |
|                       | of proposals to drill or to deepen or plug back to a different  |  |
| reservoir. Use Form 9 | -331-C for such proposals.)   | 8. FARM OR LEASE NAME                                |
| 1. oil 455 8          | gas 🗇   |  |
|                       | well other  | 9. WELL NO.  |
| 2. NAME OF OP         | ERATOR  | I-16-B   |
| SUPERIOR              | OIL COMPANY   | 10. FIELD OR WILDCAT NAME                            |
| 3. ADDRESS OF         | OPERATOR  | GREATER ANETH FIELD                                  |
| P.O. DRAV             | VER 'G', CORTEZ, COLORADO 8132  |  |
| 4. LOCATION OF        | WELL (REPORT LOCATION CLEARLY. See space 17   |  |
| below.)               | THE POT HOT THE OPO C   | SEC. 6, T41S, R25E, SLM                              |
|                       | 1442' FSL, 40' FWL, SEC.6   | 12. COUNTY OR PARISH 13. STATE                       |
| AT TOTAL DE           | D. INTERVAL: same: PTH: same  | SAN JUAN UTAH  |
|                       |   | _ 14. API NO.  |
|                       | OPRIATE BOX TO INDICATE NATURE OF NOTICE, OTHER DATA  |  |
| REPORT, OR            | OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)                |
| REQUEST FOR AF        | PPROVAL TO: SUBSEQUENT REPORT OF:   | √° KB: 4683'   |
| TEST WATER SHU        | `^  |  |
| FRACTURE TREAT        |   |  |
| SHOOT OR ACIDI        | ZE 🗍 🔯 🏸 🐼  | 5. 18 <i>.</i> 1472 - 14                             |
| REPAIR WELL           | □ □ □ <b>□ □ △,</b> ♡⁄∞. □ ♡  | (NOTE: Report results of multiple completion or zone |
| PULL OR ALTER         | CASING U  | whange on Form 9–330.)                               |
| MULTIPLE COMPL        |   |  |
| CHANGE ZONES ABANDON* |   |  |
| (other)               | ZE  |  |
|                       |   |  |
| 17. DESCRIBE PR       | ROPOSED OR COMPLETED OPERATIONS (Clearly sta  | te all pertinent details, and give pertinent dates,  |
| including estil       | mated date of starting any proposed work. If well is a true vertical depths for all markers and zones pertine | directionally drilled, give subsurface locations and |
| measured and          | ;   |  |
| 8-18-82:              | MT & RU. POOH w/ rods and pu  | mp. Rigged up BOP. POOH w/                           |
|                       | tubing & anchor catcher. Ra   | n GR correlation log from                            |
|                       |   | 5528' & press. tested to 400                         |
|                       | nsig Held ok Perforated   | the Desert Creek I: 5515'-20                         |
|                       | 5475-5506' w/ one JSPF. RIE   | Iw/ +ho & nkr  |
| -                     | 54/5-5500 W/ OHE 0511: NII  | i w/ tbg. o pki.                                     |
| 8-19-82:              | Set packer at 5400'. Acidiz   | rod D.C. Zone T'w/ 7000 gals                         |
| 0-13-02.              | 28% HCL. Began swabbing.  | led D.C. Bolle 1 W/ 1000 Bars.                       |
|                       | 200 Hell. Degan Swadding.   |  |
| 8-20-82               | Swabbed.  |  |
| 0-20-02               | owanned.  |  |
| 8-22-82:              | POOH w/ tubing and packer.  | RIH w/ 7" sandline drill and                         |
| 0~22-02:              | room w/ fubrus and backer.  | - (Cont on hack)                                     |
| Subsurface Safety     | Valve: Manu. and Type   | (Cont. on back)                                      |

18. I hereby certify that the foregoing is true and correct

\_\_\_\_\_ TITLE \_

\_ DATE \_

(This space for Federal or State office use)

Orig 5-USGS, State-2, Navajo Tribe, Reg. Group, Joint Interest Files-H,D,C,

# Instructions

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

GPO: 1976 O - 214-149

seating nipple 3 PBTD. 40 sub, 7" anchor/catcher, mechanical out Cleaned tbg 55281. 2-7/8" ø CIBP and 180 joints knockeď out perf'e

rods and RHTM pump RIH w/ 2-1/2" x 1-1/2" x 18! 8-23-82:

8-24-82: RDMO

\*\*

| Form 9–331<br>Dec. 1973  | Form Approved. Budget Bureau No. 42-R1424  |
|--|--|
| UNITED STATES  | 5. LEASE   |
| DEPARTMENT OF THE INTERIOR   | 14-20-603-372  |
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME NAVAJO  |
| SUNDRY NOTICES AND REPORTS ON WELLS  | 7. UNIT AGREEMENT NAME   |
| (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.)   | O STOLLOW IN THE STOLE IN THE S |
| 1. oil sy gas C  | 8. FARM OR LEASE NAME  |
| well  well other   | 9. WELL NO.  |
| 2. NAME OF OPERATOR  | I-16B  |
| SUPERIOR OIL COMPANY   | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR   | GREATER ANETH FIELD  |
| P.O.DRAWER 'G', CORTEZ, COLORADO 81321   | 11. SEC., T., R., M., OR BLK. AND SURVEY OR  |
| <ol> <li>LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17<br/>below.)</li> </ol>  | AREA<br>SEC. 6, T41S, R25E, SLM  |
| AT SURFACE: 1442' FSL 40' FWL SEC 6  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL: Same  | SAN JUAN UTAH  |
| AT TOTAL DEPTH: Same   | 14. API NO.  |
| <ol> <li>CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,<br/>REPORT, OR OTHER DATA</li> </ol>  |  |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
| REQUEST FOR APPROVAL TO: SUBSEQUENT A GES  | 1083.  |
| TEST WATER SHUT-OFF  |  |
| FRACTURE TREAT   | 9111   |
| SHOOT OR ACIDIZE  REPAIR WELL  OCT 0.1   | 1982TE: Report results of multiple completion or zone change on Form 9–330.)   |
| PULL OR ALTER CASING   | change on Form 9-330.)   |
| MILITIPLE COMPLETE : "1  |  |
| CHANGE ZONES DIVISION ABANDON*   | OF   |
| ABANDON*   | MINING   |
|  |  |
| <ol> <li>DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is di measured and true vertical depths for all markers and zones pertinent</li> </ol> | ractionally drilled dive cohourfees leastions and  |

|          |                |              | • |                          |
|----------|----------------|--------------|---|--------------------------|
|          |                |              |   |                          |
| 9-21-82: | MI&RU. POOH w/ | rods & pump. | NU BOPS & POOH w/                       | tubing & anchor catcher. |
|          | Ditti / Dee -  |              |   | a andioi catcher.        |

RIH w/ RBP & set at 5412'. POH w/ tubing. 9-22-82: RIH w/ casing gun. Could not get gun to the bottom. POOH w/ gun.

RIH w/ tubing & retrieving head for bridge plug. PU RBP & reset plug to 5415'. POOH w/ tubing. RIH w/ casing gun. Perforated the Ismay Zone: 5331-35',

5344-48', 5374-80' w/ 1 JSPF. RIH w/ tubing & packer. Acidized Ismay w/ 2500 gals 28% HCL. Began swabbing.

9-24-82: Swabbed. POOH w/ packer & RBP. RIH w/ production tubing, pump & rods. Rods parted. POOH w/ rods to part.

9-25-82: Fished & replaced pin break. RDMO.

| Orig $+ 3 - MMS$ ,   | State -      | 2, Navajo         | Tribe,                                 | Joint | Interest, | Reg. | Group, | Files | - H, | D, 0 |
|----------------------|--------------|-------------------|--|-------|-----------|------|--------|-------|------|------|
| Subsurface Safety    | Valve: Manu. | and Type          | ************************************** |       |           |      | Set    | @     |      | Ft.  |
| 18. I hereby certify | that the for | egoing is true ar | nd correct                             | •     |           |      |        |       |      |      |

| Subsurface Safety Valve: Manu. and      | Type   | Set @   | Ft. |
|---|--|---------|-----|
| 18. I hereby certify that the foregoing | ng is true and correct                       |         |     |
| SIGNED JAMES S. ANDRES                  | Le 7 TITLE Petroleum Engineerate             | 9-28-82 |     |
|   | (This space for Federal or State office use) |         |     |
| APPROVED BY                             | TITLE DATE                                   |         |     |

<sup>17.</sup> DESCR includi

### **Mobil Oil Corporation**

PO BOX 5444 DENVER COLORADO 80717

January 14, 1985

Utah Divison of Oil, Gas and Mining 355 W. North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attention: Ms. Dianne Nielson, Director

FEB 0

DIVISION OF UL GAS & MINING

RECEIVED

RE: NOTICES TO SUPERIOR OIL COMPANY

Dear Ms. Nielson:

As a result of the merger which became effective on September 28, 1984, The Superior Oil Companies ("Superior") is now a wholly owned subsidiary of Mobil Corporation.

Effective January 1, 1985, Mobil Oil Corporation began acting on behalf of The Superior Dil Companies as service contractor, for the purpose of performing comprehensive business management and related administrative services. To this end, Superior has entered into a Services Agreement with Mobil and has issued Powers of Attorney to certain Mobil employees, whereby Mobil has agreed to perform all of Superior's obligations and duties, and shall be entitled to enforce all of Superior's rights and privileges, including but not limited to all applicable Operating Agreements and leases (see attached). This shall include, without limitation, the making and receiving of payments, the giving and receiving of notices and other information, and the performance of all other related functions. Therefore, after December 31, 1984, notices to Superior or relative to its interests, assets or obligations should designate Mobil and be mailed to:

FERMITS ONLY

Mobil Oil Corporation P.O. Box 5444

Denver, Colorado 80217-5444 Attention: R. D. Baker (303) 298-2577

RON Enclosed is a list of all Supérior wells. This list includes the well names, locations, API numbers and producing zone (if applicable).

We appreciate your consideration and cooperation. If you have any questions, please direct them to the undersigned.

Very truly yours,

Environmental & Regulatory Manager - West

Enclosure

| Form 3160-5<br>(November 1983)<br>(Formerly 9-331)                                     | U ED STAT<br>DEPARTMENT OF THE<br>BUREAU OF LAND MAN  | INTERIOR verse side                     | nstruction on re-                | Form approved. Budget Bureau No. 1004-0135 Expires August 31, 1985 LEASE DESIGNATION AND SERIAL NO. 14-20-603-372 |
|--|---|---|----------------------------------|---|
| (Do not use the  | NDRY NOTICES AND REF is form for proposals to drill or to deep Use "APPLICATION FOR PERMIT—                   |   | nt reservoir.                    | NAVAJO  |
| OIL GAS WELL WELL  NAME OF OPERATOR  | OTHER CATHODIC PROT   |   | 8.                               | MCELMO CREEK  FARM OR LEASE NAME  |
| P. O. DF   | RAWER 'G', CORTEZ, COLOR  | ADO 81321                               | 9.                               | MCELMO CREEK  WHLL NO.  I-16B  D. FIELD AND POOL, OR WILDCAT  |
| See also space 17 be<br>At surface   | -, 40' FWL  | OCT 04                                  | 1985                             | GREATER ANETH  BUC, T., R., M., OR BLK. AND  SULVEY OF AREA  Sec. 6, T41S, R25E, SLM                              |
| 14. PERMIT NO. 43-037-   |   | w whether DF, RT, GRV(S)UN GL SAS & N   | . i                              | SAN JUAN UTAH   |
| 16.  | Check Appropriate Box To I  | .,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, |                                  |   |
|  | NOTICE OF INTENTION TO:   | 1                                       |                                  | EBPORT OF:  |
| TEST WATER SHUT-<br>FRACTURE TREAT<br>SHOOT OR ACIDIZE<br>REPAIR WELL<br>(Other) CONST | PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON* CHANGE PLANS truct Cathodic Protection                        | SHOOTING (Other).                       | TE: Report results of            | ALTERING CASING ABANDONMENT*  multiple completion on Well in Report and Log form.)                                |
| 17. DESCRIBE PROPOSED proposed work. nent to this work.                                | OR COMPLETED OFERATIONS (Clearly state If well is directionally drilled, give subs ) *                        | all pertinent details and si-           | us mantinant dates insi          |   |
| round, Mobil Oil<br>ectrified catho  | ctive corrosion control of Corporation, Agent for odic protection system conditions and rectifier which has a | Superior Oil Com<br>onsisting of a su   | pany, proposes<br>bsurface graph | s to construct an<br>nite anode bed connected   |
| ea of the well   | will consist of a trenc<br>location. All construcing electrical power to                                      | tion will be conf                       | ined to exist                    | ide in the old reserve p<br>ing disturbed area of we<br>cathodic protection                                       |
|  | area has previously bee<br>dated January 5, 1978.   | n cleared archaeo                       | logically by 1                   | the National Park Service   |
|  |   |   |                                  |   |
|  |   |   |                                  |   |
| SIGNED CR  | t the foregoing is true and correct  Se J. Bevally  To  Left by State office use)                             | rı&r. Regulatory                        | Coordinator                      | DATE 9/27/85  |

#### \*See Instructions on Reverse Side

DATE \_

TITLE \_

APPROVED BY \_\_\_\_\_\_\_CONDITIONS OF APPROVAL, IF ANY:

## **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL. GAS & MINING

#### SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly cwned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

# WESTERN REGULATORY WELL COMPLIANCE DATA FILE (PAGE 1 OF 2) FOR THE CORTEX SUPERVISOR AREA FOR THE GREATER ANETH FIELD 05/13/86

|                  |              |          |          |                  | Ş                   |                          |                 |                    |
|------------------|--------------|----------|----------|------------------|---------------------|--------------------------|-----------------|--------------------|
| PROPERTY<br>NAME | WELL<br>NAME | 269817   | STATE    | SEC TWASHP RAG   | WELL A              | FEDERAL<br>LEASE NUMBER  | STATE<br>NUMBER | UNIT NUMBER        |
| MC ELMO CREEK    | 8-16         | SAN JUAH | UT       | SW SE 01-413-24E | PROD OF 43-037-3036 | 6 14-20-603-4 <b>039</b> |                 | 96-004190          |
|                  | H-17         | MAUL MAZ | UT       | NW NE 12-415-24E | INJ OF 43-037-8560  | 5 (4-20-603-4039         |                 | 96-004190          |
|                  | H=178        | SAN JUAN | UT       | SE SE 1-418-24E  | PROD 8F 43-837-3041 | 5 :4-20-603-4039         |                 | 96-004193          |
|                  | H-18         | SAN JUAN | UT       | SW NE 12-413-24E | PROD OP 43-037-3036 | 4 14-20-603-4495         |                 | 96-004190          |
|                  | H-17         | SAN JUAH | UΤ       | NW SE 12-413-24E | PROD OP 43-937-2030 | 4 14-20-603-4495         |                 | 96-994190          |
|                  | H-26         | MAUL MAZ | UT       | SW SE 12-415-24E | PROD OP 43-037-1570 | 8 14-20-603-5451         |                 | 96-004190          |
|                  | d=21         | San Juan | UT       | NU NE 13-418-24E | COMP 43-937-3119    | 2 14-20-603-370          |                 | 96-004190          |
|                  | H-22         | MAUL MAZ | UT       | SW NE 13-418-24E | PROD CP 43-037-1595 | 0 99500-603-370          |                 | 96-004190          |
|                  | H-23         | MAUL MAZ | UT       | NG SE 13-415-24E | COMF 43-037-3119    | 3 14-20-603-370          |                 | 96-004190          |
|                  | H-24         | MAUC MAZ | UT       | SW SE 24-415-24E | PROD TA 43-037-1595 | 1 14-20-603-376          |                 | 96-004190          |
|                  | H-25         | NAUL HAZ | ŲΤ       | NW NE 24-415-24E | COMP 43-037-3101    | 0 14-20-603-370          |                 | 96-004190          |
|                  | H-26         | MAUL MAZ | UT       | SW NE 24-413-24E | PROD OP 43-037-1595 | 2 14-20-603-370          |                 | 96-00 <b>419</b> 0 |
|                  | 1-11         | SAN JUAN | ijΪ      | NE SE 38-40S-24E | PROD OP 43-037-3035 | 8 14-20-0603-6145        |                 | 96-004190          |
|                  | I-12         | MAUL MAZ | UT       | SE SE 36-40S-24E | PROD OP 43-037-1561 | 9 14-20-0603-6145        |                 | 96-004190          |
|                  | I-13         | JAN JUAN | üΤ       | HE NE-01-418-24E | PROD OP 43-037-3025 | 7 14-20-603-4032         |                 | 96-004190          |
|                  | I-14         | SAM JUAN | UT       | SE NE 01-415-24E | PROD OF 43-037-1614 | 5 14-20-603-4032         |                 | 96-004190          |
|                  | I-15.        | SAN JUAN | UT       | NE SE 1-415-24E  | PROD OF 43-037-3036 | 1 14-20-603-4039         |                 | 96-004190          |
|                  | I-16         | HAUL MAZ | UT       | SE SE 01-41S-24E | PROD OF 43-037-1549 | 7 14-20-603-4039         |                 | 96+004190          |
|                  | I-168        | HAUL MAZ | UT       | SU SU 06-415-25E | PROD OP 43-037-3041 | 7 14-20-603-372          |                 | <b>96-0</b> 04190  |
|                  | I-17         | MAUL MAZ | ÜΤ       | NE NE 12-415-24E | PROD OP 43-037-3036 | 7 14-20-603-4039         |                 | 96-004190          |
|                  | I-18         | SAN JUAN | 97<br>91 | SE NE 12-415-24E | PROD OF 43-037-1570 | 9 14-20-603-4495         |                 | 96-004190          |
|                  | I+19         | MAUL MAZ | UT       | NE SE 12-415-24E | PROD OP 43-037-3038 | 5 14-20-603-4495         |                 | 96-004190          |
|                  | I-20         | HAUL HAZ | UT       | SE SE 12-415-24E | INJ OP 43-637-0552  | 4 14-20-603-4495         |                 | 96-004190          |
|                  | I-21         | SAN JUAN | UT       | NE NE 13-418-24E | PROD OF 43-037-1595 | 3 14-20-603-370          |                 | 94-004190          |
|                  | I-22         | SAN JUAN | UT       | JE NE 13-418-248 | COMP 43-037-3118    | 7 14-29-603-370          |                 | 96-004190          |
|                  | I-23         | SAN JUAR | UT       | HE SE 13-415-24E | INJ OP 43-037-1635  | 2 14-20-603-370          |                 | 96-004190          |
|                  | I-24         | SAN JUAN | UT       | SE SE 13-413-248 | PROD OF 43-037-3018 | 0 :4-20-603-370          |                 | 96-004190          |
|                  | I-25         | SAN JUAN | UT       | NE ME 24-413-24E | INJ OF 43-037-1635  | 3 14-20-603-370          |                 | 96-004190          |
|                  | J-11         | MAUL MAZ | UT       | MW-SW 31-405-25E | INJ OP 43-037-1635  | 4 14-20-603-372          |                 | 96-004190          |
|                  | J-12         | SAN JUAN | UT       | SW SW 31-403-25E | PROD OP 43-037-3034 | 2 14-20-603-372          |                 | 96-604190          |

FORM 10

#### STATE OF UTAH

#### DIVISION OF OIL, GAS AND MINING

355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 9 of 22

#### MONTHLY OIL AND GAS PRODUCTION REPORT

| OPERATOR NAME AND ADDRESS:                            |   |             | UTAH          | ACCOUNT NUMBER   | N7370                      |             |
|---|---|-------------|---------------|------------------|----------------------------|-------------|
| C/O MOBIL OIL CORP<br>M E P N A<br>PO DRAWER G        |   |             | REPO          | RT PERIOD (MONTH | / <sub>YEAR):</sub> 6 / 95 |             |
| CORTEZ CO 81321                                       |   |             | AMEN          | NDED REPORT (H   | lighlight Changes)         |             |
| Well Name   | Producing                               | Well        | Days          |                  | Production Volumes         |             |
| API Number Entity Location                            | Zone                                    | Status      | Oper          | OIL(BBL)         | GAS(MCF)                   | WATER(BBL)  |
| MCELMO CR D-14  |   |             |               | · ·              |                            |             |
| 4303730386 05980 41S 24E 2                            | DSCR                                    |             |               |                  |                            |             |
| MCELMO CR D-16  |   |             |               |                  | i                          |             |
| 4303730387 05980 415 24E 2                            | DSCR                                    |             |               |                  |                            |             |
| MCELMO CR E-13  |   | •           |               |                  |                            |             |
| 4303730388 05980 41S 24E 2                            | DSCR                                    |             |               |                  |                            |             |
| MCELMO CR E-15  |   |             |               | ,                |                            |             |
| 4303730389 05980 415 24E 2                            | DSCR                                    |             |               |                  | -                          |             |
| MCELMO CR E-17  | nscn                                    |             |               |                  |                            |             |
| 4303730390 05980 41S 24E 11<br>MCELMO CREEK S-21      | DSCR                                    |             |               |                  |                            |             |
| 4303730398 05980 41S 25E 16                           | DSCR                                    |             |               |                  | ,                          |             |
| `ELMO CR G-18B  | - Bock                                  |             |               |                  |                            |             |
| 03730399 05980 41S 24E 12                             | DSCR                                    |             | 1             |                  |                            |             |
| MCELMO CR T-12A                                       |   |             |               |                  |                            |             |
| 4303730401 05980 40S 25E 33                           | DSCR                                    |             |               |                  |                            |             |
| MCELMO CR J-15B                                       |   |             |               |                  |                            |             |
| 4303730414 05980 41S 25E 6                            | DSCR                                    |             |               |                  |                            | •           |
| MCELMO CREEK H-17B                                    |   |             |               |                  |                            |             |
| 4303730415 05980 41S 24E 1                            | IS-DC                                   |             |               |                  |                            |             |
| MCELMO CR M-12B                                       | 2000                                    |             |               |                  |                            |             |
| 4303730416 05980 40S 25E 31<br>MCELMO CREEK 1-16B     | DSCR                                    |             |               |                  |                            | <del></del> |
| 4303730417 05980 41S 25E 6                            | IS-DC                                   |             |               | ·                |                            |             |
| MCELMO CREEK S-11                                     | 13 00                                   |             | -             |                  |                            |             |
| 4303730452 05980 40S 25E 33                           | IS-DC                                   |             |               |                  |                            |             |
| <u></u>   |   |             |               |                  |                            |             |
|   |   |             | TOTALS        |                  |                            |             |
|   |   |             | •             |                  | •                          |             |
|   |   |             |               |                  |                            |             |
|   |   |             |               |                  |                            |             |
| `MMENTS   |   |             |               |                  |                            |             |
| OMMENTS:  | *************************************** |             |               |                  |                            |             |
|   |   |             |               |                  |                            |             |
|   |   |             |               |                  | - int                      |             |
|   |   |             |               |                  | . <u>.</u>                 |             |
|   |   |             |               |                  |                            |             |
| h. y certify that this report is true and complete to |   | y knowledge | <b>&gt;</b> . | Da               | ate:                       |             |
| and and entire  |   |             |               | _                |                            |             |
| ame and Signature:                                    | and a country of                        |             |               |                  | Telephone Number:          |             |

# Division of Oil, Gas and Mining PHONE CONVERSATION DOCUMENTATION FORM

| [] | Well File  (Location) Sec TwpRng (API No.)  | (Return Date)<br>(To - Initials) |                        |
|----|---|----------------------------------|------------------------|
| 1. | Date of Phone Call: 8-3-95  |                                  |                        |
| 2. | DOGM Employee (name) L. Co  | ORDOVA                           | (Initiated Call [])    |
|    | Name R. J. FIRTH of (Company/Organization)  |                                  |                        |
| 3. | Topic of Conversation: MEP  | N A / N7370                      |                        |
|    |   |                                  |                        |
|    | OPERATOR NAME IS BEING CHANGED  NORTH AMERICA INC) TO MOBIL EXP  THIS TIME TO ALLEVIATE CONFUSION | LOR & PROD. THE NAME CE          | HANGE IS BEING DONE AT |
|    | *SUPERIOR OIL COMPANY MERGED IN   | TO M E P N A 4-24-86 (SI         | EE ATTACHED).          |
|    |   |                                  |                        |
|    |   |                                  |                        |
|    |   |                                  | <u> </u>               |
|    |   |                                  |                        |
|    |   | <del></del>                      |                        |

# **Mobil Oil Corporation**

P.O. BOX 5444 DENVER, COLORADO 80217-5444

May 14, 1986

Utah Board of Oil, Gas and Mining 355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203

Attn: R. J. Firth

Associate Director



DIVISION OF OIL, GAS & MINING

#### SUPERIOR OIL COMPANY MERGER

Dear Mr. Firth:

On September 20, 1984, The Superior Oil Company (Superior) became a wholly owned subsidiary of Mobil Corporation. Since January 1, 1985, Mobil Oil Corporation (MOC), another wholly owned subsidiary of Mobil Corporation, has acted as agent for Superior and has operated the Superior-owned properties.

On April 24, 1986, Superior was merged with Mobil Exploration and Producing North America Inc. (MEPNA), which is also a wholly cwned subsidiary of Mobil Corporation. MEPNA is the surviving company of the merger.

This letter is to advise you that all properties held in the name of Superior will now be held in the name of MEPNA; and that these properties will continue to be operated by MOC as agent for MEPNA.

Attached is a listing of all wells and a separate listing of injection-disposal wells, Designation of Agent and an organization chart illustrating the relationships of the various companies. If you have any questions or require additional documentation of this merger, please feel free to contact me at the above address or (303) 298-2577.

Very truly yours,

R. D. Baker

Environmental Regulatory Manager

CNE/rd CNE8661

| Divisi<br>OPERA                  | on of Oil, Gas and Mining<br>TOR CHANGE HORKSHEET  |   |                    |   |                                  | Rouding                  | 2                        |
|----------------------------------|--|---|--------------------|---|----------------------------------|--------------------------|--------------------------|
|                                  | all documentation received by the division regar<br>I each listed item when completed. Write N/A if  |   |                    | e.  |                                  | 2_ LWP<br>3=DTS<br>4_VLC | 7-PL<br>8-SJ v<br>9-FILE |
|                                  |  | Designation<br>Operator N                                     |                    |   | У                                | 5- RJF<br>6- LWP         |                          |
| The o                            | perator of the well(s) listed below has  | changed (   | EFFECTI            | VE DATE                                   | 8-2-95                           |                          |                          |
| TO (n                            | ew operator) MOBIL EXPLOR & PROD (address) C/O MOBIL OIL CORP PO DRAWER G CORTEZ CO 81321 phone (303 ) 564-5212 account noN7370  | FROM (f   |                    |   |                                  | CORP                     | 2                        |
|                                  | S) (attach additional page if needed):   |   |                    |   |                                  |                          |                          |
| Name:<br>Name:<br>Name:<br>Name: | ** SEE ATTACHED **  API:   | _ Entity:<br>_ Entity:<br>_ Entity:<br>_ Entity:<br>_ Entity: |                    | SecTw<br>SecTw<br>SecTw<br>SecTw<br>SecTw | rpRng<br>rpRng<br>rpRng<br>rpRng | Lease Type<br>Lease Type | e:<br>e:<br>e:<br>e:     |
| /                                | OR CHANGE DOCUMENTATION  (Rule R615-8-10) Sundry or other <u>legaler</u> operator (Attach to this form).  (Rule R615-8-10) Sundry or other <u>legaler</u> (Attach to this form). |   |                    |   |                                  |                          |                          |
|                                  | The Department of Commerce has been cooperating any wells in Utah. Is compess, show company file number:   | pany regis  | tered w            | 11th the                                  | state? ()                        | /es/no)                  | If                       |
|                                  | (For Indian and Federal Hells ONLY) (attach Telephone Documentation Form comments section of this form. Manachanges should take place prior to comments                          | gement rev  | iew of             | Federal                                   | ibal bac                         | an well on               | erator                   |
| <u>Le</u> 5.                     | Changes should take place prior to come Changes have been entered in the Oil a listed above. (8-3-95)  | and Gas Inf   | formatio           | on Syste                                  | m (Wang/IE                       | BM) for eac              | h well                   |
| <u>w</u> 6.                      | Cardex file has been updated for each  | well listed   | d above            | . 8-31-4                                  | <b>?</b> ~                       |                          |                          |
| W 7.                             | Well file labels have been updated for   | each well   | listed             | above.                                    | 9-18-95                          |                          |                          |
| <u>tec</u> 8.                    | Changes have been included on the mon<br>for distribution to State Lands and the   | thly "Opera<br>e Tax Commi                                    | ator, A<br>ission. | ddress,<br>(8395)                         | and Accou                        | nt Changes               | " memo                   |
| YU9.                             | A folder has been set up for the Operaplaced there for reference during rout   | ator Change<br>ing and pro                                    | e file,<br>ocessin | and a g of the                            | copy of the original             | is page ha<br>documents. | s been                   |

| OPERATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.   |             |
|--|-------------|
| ENTITY REVIEW  | <del></del> |
| (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Wentity changes made? (yes/ho) (If entity assignments were changed, attach copies Form 6, Entity Action Form). | ere<br>of   |
| NA 2. State Lands and the Tax Commission have been notified through normal procedures entity changes.  | of          |
| BOND VERIFICATION (Fee wells only) * No Fee Leese Wells at this fine!  |             |
| 1. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished proper bond.  | j a         |
| 2. A copy of this form has been placed in the new and former operators' bond files.  |             |
| 3. The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by let dated 19  | <br>ter     |
| LEASE INTEREST OHNER NOTIFICATION RESPONSIBILITY   |             |
| 1. (Rule R615-2-10) The former operator/lessee of any <b>fee lease</b> well listed above has be notified by letter dated   | any         |
| 2. Copies of documents have been sent to State Lands for changes involving State leases.   |             |
| FILMING  |             |
| 1. All attachments to this form have been microfilmed. Date: October 6 1995  | ·           |
| FILING   |             |
| 1. Copies of all attachments to this form have been filed in each well file.   |             |
| 2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Opera<br>Change file.   | tor         |
| COMMENTS 950803 W.C. F5/Not necessary!   |             |
|  |             |
|  |             |
|  |             |

WE71/34-35

ExxonMobil Production Compa U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001



Mr. Jim Thompson State of Utah, Division of Oil, Gas and Mining 1549 West North Temple Suite 1210 Salt Lake City, UT 84114-5801

> Change of Name – Mobil Oil Corporation to ExxonMobil Oil Corporation

Dear Mr. Thompson

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

A copy of the Certification, Bond Rider and a list of wells are attached.

If you have any questions please feel free to call Joel Talavera at 713-431-1010

Charlotte H. Darper

Charlotte H. Harper Permitting Supervisor

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

RECEIVED

JUN 2 9 2001

DIVISION OF OIL, GAS AND MINING

ExxonMobil Production Company U.S. West P.O. Box 4358 Houston, Texas 77210-4358

June 27, 2001

Certified Mail Return Receipt Requested

Ms. Genni Denetsone
United States Department of the Interior
Bureau of Indian Affairs, Navajo Region
Real Estate Services
P. O. Box 1060
Gallup, New Mexico 87305-1060
Mail Code 543

# 1/2/2001 # 57/3

EXONMOBIL

Production

BEBIV

JUL # - 265

Navajo Region Office RES - Minerals Section

Change of Name –
Mobil Oil Corporation to
ExxonMobil Oil Corporation

Dear Ms. Denetsone:

Effective June 1, 2001, Mobil Oil Corporation (MOC) changed its name to ExxonMobil Oil Corporation (EMOC). This was a name change only; EMOC is the same corporation as Mobil Oil Corporation, but with a new name. No facility or other asset was transferred from one corporation to another by virtue of the name change. Specifically, EMOC will remain the owner and operator of its existing exploration and production oil and gas properties and facilities, as well as relevant permits.

There is no change to the name of Exxon Mobil Corporation, the ultimate shareholder of EMOC.

Please note the change of name of MOC to ExxonMobil Oil Corporation in your records pertaining to any MOC permits.

The Federal Identification Number for MOC (13-5401570) will remain the same for EMOC.

Attached is the Name Change Certification, Current listing of Officers and Directors, Filing Fee of \$75/-, Listing of Leases, Financial Statement and a copy of the Rider for Bond number 8027 31 97. The original Bond Rider has been sent to Ms. Barbar Davis at your Washington Office.

If you have any questions, please contact Alex Correa at (713) 431-1012.

Very truly yours,

Charlotte H. Harper Permitting Supervisor

Attachments

JUL 0 5 2001

NAVAJO REGION OFFICE
BRANCH OF REAL ESTATE SERVICES

ExxonMobil Production Company a division of Exxon Mobil Corporation, acting for ExxonMobil Oil Corporation

NOTE: Check forwarded to Ella Issu.

Charlotte U. Harper

Bureau of Indian Affairs Navajo Region Office Attn: RRES - Mineral and Mining Section P.O. Box 1060 Gallup, New Mexico 87305-1060

| Gentiemen | • |
|-----------|---|
|           | • |

| The current list                        | ting of officers and director    | Of ExxonMobil Oil Corporation (Name of   |
|---|----------------------------------|--|
| ·                                       | New York                         | (Name of(State) is as follows:   |
| President                               | F.A. Risch                       | 11 VIIIQ. IX 73033   |
| Secretary Treasure                      | K.T. Koonce F.L. Reid B.A. Maher | Address 5959 Las Colinas Blvd, Irving, TX 75039  |
|   |                                  | DIRECTORS .  |
| Name <u>P.A. Ha</u> Name <u>T.P. To</u> | nsan<br>wnsend<br>her            | Address 5959 Las Colinas Blvd. Irving, TX 75039  Singerely,  Alex Correa |
| and in the                              | ne custody of Corporation S      | pertaining toExxonMobil 0il Corporation  |
| CORHORATES                              | EAL)                             | AGENT AND ATTORNEY IN FACT Title   |

#### **CERTIFICATION**

I, the undersigned Assistant Secretary of ExxonMobil Oil Corporation. (formerly Mobil Oil Corporation), a corporation organized and existing under the laws of the State of New York, United States of America, DO HEREBY CERTIFY, That, the following is a true and exact copy of the resolutions adopted by the Board of Directors on May 22, 2001:

#### **CHANGE OF COMPANY NAME**

WHEREAS, the undersigned Directors of the Corporation deem it to be in the best interest of the Corporation to amend the Certificate of Incorporation of the Corporation to change the name and principal office of the Corporation:

NOW THEREFORE BE IT RESOLVED, That Article 1st relating to the corporate name is hereby amended to read as follows:

"Ist The corporate name of said Company shall be,

ExxonMobil Oil Corporation",

FURTHER RESOLVED, That the amendment of the Corporation's Certificate of Incorporation referred to in the preceding resolutions be submitted to the sole shareholder of the Corporation entitled to vote thereon for its approval and, if such shareholder gives its written consent, pursuant to Section 803 of the Business Corporation Law of the State of New York, approving such amendment, the proper officers of the Corporation be, and they hereby are, authorized to execute in the name of the Corporation the Certificate of Amendment of Certificate of Incorporation, in the form attached hereto;

FURTHER RESOLVED, That the proper officers of the Corporation be and they hereby are authorized and directed to deliver, file and record in its behalf, the Certificate of Amendment of Certificate of Incorporation, and to take such action as may be deemed necessary or advisable to confirm and make effective in all respects the change of this Company's name to EXXONMOBIL OIL CORPORATION.

WITNESS, my hand and the seal of the Corporation at Irving, Texas, this 8th day of June, 2001.

Assistant Secretary

COUNTY OF DALLAS STATE OF TEXAS

UNITED STATES OF AMERICA

Sworn to and subscribed before me at Irving, Texas, U. S. A. on this the 8th day of June, 2001.

fanice M. Phillip Notary Public

# LISTING OF LEASES OF MOBIL OIL CORPORATION

#### Lease Number

- 1) 14-20-0603-6504
- 2) 14-20-0603-6505
- 3) 14-20-0603-6506
- 4) 14-20-0603-6508
- 5) 14-20-0603-6509
- 6) 14-20-0603-6510
- 7) 14-20-0603-7171
- 8) 14-20-0603-7172A
- 9) 14-20-600-3530
- 10) 14-20-603-359
- 11) 14-20-603-368
- 12) 14-20-603-370
- 13) 14-20-603-370A
- 14) 14-20-603-372
- 15) 14-20-603-372A
- 16) 14-20-603-4495
- 17) 14-20-603-5447
- 18) 14-20-603-5448
- 19) 14-20-603-5449
- 20) 14-20-603-5450
- 21) 14-20-603-5451

# CHUBB GROUP OF INSURANCE COMPANIES

A SERVEN COSE BOOTH, Suite 1900, Plauston Texas, 27027-9301 Hermon (173) 227-4600 + February (713) 287-4759

NW Bond

FEDERAL INSURANCE COMPANY RIDER to be attached to and form a part of

BOND NO 8027 31 97 wherein Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. is named as Principal and

FEDERAL INSURANCE COMPANY AS SURETY,

in favor of United States of America, Department of the Interior Bureau of Indian Affairs

in the amount of \$150,000.00 bond date: 11/01/65

IT IS HEREBY UNDERSTOOD AND AGREED THAT effective June 1, 2001 the name of the Principal is changed

Mobil Oil Corporation and Mobil Exploration and Producing U.S., Inc. FROM:

TO ExxonMobil Oil Corporation

All other terms and conditions of this Bond are unchanged.

Signed, sealed and dated this 12th of June, 2001.

ExxonMobil Qil Corporation

FEDERAL INSURANCE COMPANY

Mary Pierson, Attorney-in-fact





Federal Insurance Company Vigilant Insurance Company Pacific Indemnity Company

Attn.: Surety Department 15 Mountain View Road Warren, NJ 07059

Know All by These Presents, That FEDERAL INSURANCE COMPANY, an Indiana corporation, VIGILANT INSURANCE COMPANY, a New York Anow All by these Presents, The People the Presents of the People that the Peo

Mary Pierson, Philana Berros, and Jody E. Specht of Houston, Texas-----

each as their true and lawful Attorney-in-Fact to execute under such designation in their names and to affix their corporate seals to and deliver for and on their behalf as surety thereon or otherwise, bonds and undertakings and other writings obligatory in the nature thereof (other than bail bonds) given or executed in the course of business, and any instruments amending or attering the same, and consents to the modification or atteration of any instrument referred to in said bonds or obligations.

In Witness Whereof, said FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY have each executed and attested these presents and affixed their corporate seals on this 10th day of May, 2001.

Kenneth C. Wendel, Assistant Secreta

STATE OF NEW JERSEY County of Someral

On this 10th day of May, 2001, before me, a Notary Public of New Jersey, personally came Kenneth C. Wendel, to me known to be Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDENSITY COMPANY, the companies which executed the foregoing Power of Attorney, and the said Kenneth C. Wendel being by me duly swom, did depose and say that he is Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY and knows the porporate seals thereof. that the seals affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed to the foregoing Power of Attorney are such corporate seals and were thereto affixed by authority of the By-Laws of said Companies; and that he vice President of said Companies; and that he vice President of said Companies; and that the support of said Companies; and that the support of said Companies; and that the signature of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E. Robertson, subscribed by authority of said in the genuine handwriting of Frank E. Robertson, subscribed to said Power of Attorney is in the genuine handwriting of Frank E.

Notary Public State of New Jersey No. 2231647

Commission Expires Qct 28 2004 COM

Extract from the By-Laws of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY:

"All powers of attorney for and on behalf of the Company may and shall be executed in the name and on behalf of the Company, either by the Chairman or the President or a Vice President or an Assistant Vice President, jointly with the Secretary or an Assistant Secretary, under their respective designations. The signature of such officers may be engraved, printed or lithographed. The signature of each of the following officers: Chairman, President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary and the seal of the Company may be affixed by facelmile to any power of attorney or to any certificate relating thereto appointing Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such power of attorney or certificate bearing such facelmile signature or facelmile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding upon the Company with respect to any bond or undertaking to which it is attached."

I, Kenneth C. Wendel, Assistant Secretary of FEDERAL INSURANCE COMPANY, VIGILANT INSURANCE COMPANY, and PACIFIC INDEMNITY COMPANY (the "Companies") do hereby certify that

the foregoing extract of the By-Laws of the Companies is true and correct,

the Companies are duly licensed and authorized to transact surely business in all 50 of the United States of America and the District of Columbia and are authorized by the U.S. Treasury Department; further, Federal and Vigilant are licensed in Puerto Rico and the U.S. Virgin Islands, and Federal is licensed in American Samoa, Guarn, and each of the Provinces of Canada except Prince Edward Island; and

(iii) the foregoing Power of Attorney is true, correct and in full force and effect.

Given under my hand and seals of said Companies at Warren, NJ this 12th day of June, 2001







IN THE EVENT YOU WISH TO NOTIFY US OF A CLAIM, VERIFY THE AUTHENTICITY OF THIS BOND OR NOTIFY US OF ANY OTHER MATTER, PLEASE CONTACT US AT ADDRESS LISTED ABOVE, OR BY Fax (908) 903-3656 e-mail: surety@chubb.com

CSC

CSC.

5184334741

06/01 '01 08:46 NO.410 03/05

06/01 '01 09:06 NO.135 02/04

F010601000 187

#### CERTIFICATE OF AMENDMENT

OF

#### CERTIFICATE OF INCORPORATION

O'E

CSC 45

#### MOBIL OIL CORPORATION

(Under Section 805 of the Business Corporation Law)

Pursuant to the provisions of Section 805 of the Business Corporation Law, the undersigned President and Secretary, respectively, of Mobil Oil Corporation hereby cartify:

FIRST: That the name of the corporation is MOBIL OIL CORPORATION and that said corporation was incorporated under the name of Standard Oil Company of New York.

SECOND: That the Certificate of Incorporation of the corporation was filed by the Department of State, Albany, New York, on the 10th day of August, 1882.

THIRD: That the smendments to the Certificate of Incorporation effected by this Certificate are as follows:

(a) Article 1st of the Certificate of Incorporation, relating to the corporate name, is hereby amended to read as follows:

"1st The corporate name of said Company shall be,
ExconMobil Oil Corporation".

(b) Article 7th of the Cartificate of Incorporation, relating to the office of the corporation is hereby smended to read as follows:

The office of the corporation within the State of New York is to be located in the County of Albany. The Company shall have offices at such other places as the Board of Directors may from time to time determine.

C\$C

5184334741

06/01 '01 08:47 NO.410 04/05

FOURTH: That the amendments to the Certificate of Incorporation were authorized by the Board of Directors followed by the holder of all outstanding shares entitled to wote on amendments to the Certificate of Incorporation by written consent of the sole shareholder dated May 22, 2001.

IN WITNESS WHEREOF, this Certificate has been signed this <u>22nd</u> Day of May, 2001.

F. A. Risch, President

7

STATE OF TEXAS
COUNTY OF DALLAS

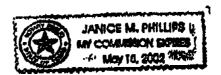
F. L. REID, being duly sworn, deposes and says that he is the Secretary of MOBIL OIL CORPORATION, the corporation mentioned and described in the foregoing instrument; that he has read and signed the same and that the statements contained therein are true.

F. L. REID, Secretary

SUBSCRIBED AND SWORN TO before me, the undersigned authority, on this the 224 day of May, 2001.

[SEAL]

NOTARY PUBLIC, STATE OF TEXAS



P. 11

csc csc

5184334741

-06/01 '01 09:01 NO.411 02/02 -01060100187

CSC 45

CERTIFICATE OF AMENDMENT

OF

MOBIL OIL CORPORATION

Under Section 805 of the Business Corporation Law

100 CC
STATE OF NEW YORK
DEPARTMENT OF STATE

Filed by: EXXONMOBIL CORPORATION

(Name)

:>

FILED JUN 0 1 2001

TAX\$

6959 Las Colinas Blvd.

(Mailing address)

alling

Irving, TX 75039-2298

(City, State and Zip code)

Just Re# 1/05578

JUL 0 5 2001

010601000/95

,TEL=5184334741

06/01/01 08:19

State of New York | State | State | State |

I hereby certify that the annexed copy has been compared with the original document in the custody of the Secretary of State and that the same is a true copy of said original.

Witness my hand and seal of the Department of State on JUN 01 2001



Special Deputy Secretary of State

DOS-1266 (7/00)

#### **OPERATOR CHANGE WORKSHEET**

# ROUTING

1. GLH 2. CDW 3. FILE

Change of Operator (Well Sold)

Designation of Agent

# X Operator Name Change

Merger

| The operator of the well(s) listed below has changed   | l, effective:  | 06-01-2001                 |                         |                   |         |            |  |  |
|--|----------------|----------------------------|-------------------------|-------------------|---------|------------|--|--|
| FROM: (Old Operator):  |                | TO: ( New O                | perator):               |                   |         |            |  |  |
| MOBIL EXPLORATION & PRODUCTION   | -1             | EXXONMOBIL OIL CORPORATION |                         |                   |         |            |  |  |
| Address: P O BOX DRAWER "G"  |                | Address: USV               |                         |                   |         |            |  |  |
|  |                |                            |                         |                   |         |            |  |  |
| CORTEZ, CO 81321   | 7              | HOUSTON, T                 | X 77210-43              | 558               |         |            |  |  |
| Phone: 1-(970)-564-5212  |                | Phone: 1-(713)             |                         |                   | ***     |            |  |  |
| Account No. N7370  | $\neg$         | Account No.                |                         |                   |         |            |  |  |
| CAN  | 0.             | Unit:                      |                         | O CREEK           |         |            |  |  |
| WELL(S)  |                |                            |                         |                   |         |            |  |  |
| · · · · · · · · · · · · · · · · · · ·  | SEC TWN        | API NO                     | ENTITY                  | LEASE             | WELL    | WELL       |  |  |
| NAME   | RNG            | ALTINO                     | NO                      | TYPE              | TYPE    | STATUS     |  |  |
| MCELMO CR T-14   |                | 43-037-30459               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR 1-1-7<br>MCELMO CREEK S-15   |                | 43-037-30632               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR U-15   |                | 43-037-30633               |                         | INDIAN            | ow      | S          |  |  |
| MCELMO CR T-16   |                | 43-037-30654               |                         | INDIAN            | ow      | S          |  |  |
| MCELMO CR O-15   |                | 43-037-30275               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR P-14   |                | 43-037-30276               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR N-16   |                | 43-037-30277               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR O-13   |                | 43-037-30280               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR P-16   |                | 43-037-30287               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR Q-13   |                | 43-037-30288               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR Q-15   |                | 43-037-30290               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR M-15   |                | 43-037-30315               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR M-13   |                | 43-037-30320               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR J-14   |                | 43-037-30321               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR L-14   |                | 43-037-30323               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR L-16   |                | 43-037-30324               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR K-15   |                | 43-037-30326               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR K-13   |                | 43-037-30337               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR J-15B  |                | 43-037-30414               |                         | INDIAN            | ow      | P          |  |  |
| MCELMO CR I-16B  |                | 43-037-30417               |                         | INDIAN            | ow      | S          |  |  |
| OPERATOR CHANGES DOCUMENTATION Enter date after each listed item is completed 1. (R649-8-10) Sundry or legal documentation was receive | d from the FOR | MER operator               | on:                     | 06/29/2001        | •       |            |  |  |
| <ol> <li>(R649-8-10) Sundry or legal documentation was receive</li> <li>The new company has been checked through the Depart</li> </ol> |                | -                          | 06/29/200<br>of Corpora | -                 | ase on: | 04/09/2002 |  |  |
| 4. Is the new operator registered in the State of Utah:  | YES            | Business Numb              | -                       | <u>579865-014</u> |         |            |  |  |
| 5. If <b>NO</b> , the operator was contacted contacted on:   | N/A            |                            |                         |                   |         |            |  |  |

|                       | or operator change for all wells listed on Federal or Indian  | i leases on:     | BIA-06/01/0  | <u>l</u>         |                            |               |
|-----------------------|---|------------------|--------------|------------------|----------------------------|---------------|
| 7.                    | Federal and Indian Units: The BLM or BIA has approved the successor of unit open  | erator for wells | s listed on: | BIA-06/01/2      | 2001                       |               |
| 8.                    | Federal and Indian Communization Agreem The BLM or BIA has approved the operator for all wells  | `                | ,            | N/A              |                            |               |
| 9.                    | Underground Injection Control ("UIC") for the enhanced/secondary recovery unit/project for the  |                  |              |                  | Transfer of Authori<br>N/A | ty to Inject, |
| _                     | AUDA EDIUDDA  |                  |              |                  |                            |               |
| <b>D</b> <sub>2</sub> | ATA ENTRY: Changes entered in the Oil and Gas Database on:  | 04/23/2002       |              |                  |                            |               |
| 2.                    | Changes have been entered on the Monthly Operator Ch  | nange Spread     | Sheet on:    | 04/23/2002       |                            |               |
| 3.                    | Bond information entered in RBDMS on:   | N/A              |              |                  |                            |               |
| 4.                    | Fee wells attached to bond in RBDMS on:   | N/A              |              |                  |                            |               |
| ST                    | TATE WELL(S) BOND VERIFICATION:   |                  |              |                  |                            |               |
| 1.                    | State well(s) covered by Bond Number:   | N/A              |              |                  |                            |               |
| FI                    | EDERAL WELL(S) BOND VERIFICATION:   |                  |              |                  |                            |               |
|                       | Federal well(s) covered by Bond Number:   | N/A              |              |                  |                            |               |
| IN                    | DIAN WELL(S) BOND VERIFICATION:   |                  |              |                  |                            |               |
| 1.                    | Indian well(s) covered by Bond Number:  | 80273197         |              |                  |                            |               |
| FF                    | EE WELL(S) BOND VERIFICATION:   |                  |              |                  |                            |               |
|                       | (R649-3-1) The NEW operator of any fee well(s) listed co  | overed by Bono   | l Number     | N/A              |                            |               |
| 2.                    | The FORMER operator has requested a release of liability  | from their bor   | id on:       | N/A              |                            |               |
|                       | The Division sent response by letter on:  | N/A              |              |                  |                            |               |
| LI                    | EASE INTEREST OWNER NOTIFICATION:   |                  |              |                  |                            |               |
|                       | (R649-2-10) The FORMER operator of the fee wells has b  |                  | and informed | by a letter from | the Division               |               |
|                       | of their responsibility to notify all interest owners of this ch  |                  | N/A          | _                |                            |               |
| CC                    | DMMENTS:  |                  |              |                  |                            |               |
|                       | WARRING THE STATE OF THE STATE |                  |              |                  |                            |               |
|                       |   |                  |              |                  |                            |               |
|                       |   |                  |              |                  |                            |               |
|                       | *   |                  |              |                  |                            | <u> </u>      |
|                       |   |                  | *            |                  |                            |               |

6. Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change,

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

| ROUTING |  |  |  |  |  |
|---------|--|--|--|--|--|
| 1. DJJ  |  |  |  |  |  |
| 2. CDW  |  |  |  |  |  |

### X Change of Operator (Well Sold)

# Operator Name Change/Merger

| The operator of the well(s) listed below has changed, effective:   | ***                          | 6/1/2006                 | 1          |
|--|------------------------------|--------------------------|------------|
| FROM: (Old Operator):  | TO: ( New Operator):         |                          |            |
| N1855-ExxonMobil Oil Corporation   | N2700-Resolute Natura        | Resources Company        |            |
| PO Box 4358  | 1675 Broadway,               | Suite 1950               |            |
| Houston, TX 77210-4358   | Denver, CO 802               | 02                       |            |
| Phone: 1 (281) 654-1936  | Phone: 1 (303) 534-460       |                          |            |
| CA No.   | Unit:                        | MC ELMO                  |            |
| OPERATOR CHANGES DOCUMENTATION   |                              |                          |            |
| Enter date after each listed item is completed   | T0014FB                      | 1/01/0007                |            |
| 1. (R649-8-10) Sundry or legal documentation was received from the   |                              |                          |            |
| 2. (R649-8-10) Sundry or legal documentation was received from the   |                              | 4/24/2006                |            |
| 3. The new company was checked on the <b>Department of Commerce</b>  |                              |                          | 6/7/2006   |
| 4. Is the new operator registered in the State of Utah: YES  | Business Number:             | 5733505-0143             |            |
| 5. If <b>NO</b> , the operator was contacted contacted on:   |                              |                          |            |
| 6a. (R649-9-2)Waste Management Plan has been received on:  | requested                    |                          |            |
| 6b. Inspections of LA PA state/fee well sites complete on:   | n/a                          |                          |            |
| 6c. Reports current for Production/Disposition & Sundries on:  | ok                           |                          |            |
| 7. Federal and Indian Lease Wells: The BLM and or the E  | SIA has approved the         | merger, name change      | Э,         |
| or operator change for all wells listed on Federal or Indian leases o  |                              |                          | not yet    |
| 8. Federal and Indian Units:   |                              |                          |            |
| The BLM or BIA has approved the successor of unit operator for   | r wells listed on:           | not yet                  |            |
| 9. Federal and Indian Communization Agreements ("  | CA"):                        |                          |            |
| The BLM or BIA has approved the operator for all wells listed w  | vithin a CA on:              | n/a                      |            |
| 10. Charles injustice ( ==  )  |                              | Form 5, Transfer of Au   | thority to |
| Inject, for the enhanced/secondary recovery unit/project for the wa  | ater disposal well(s) lister | d on: 6/12/2006          |            |
| DATA ENTRY:  |                              |                          |            |
| 1. Changes entered in the Oil and Gas Database on:   | 6/22/2006                    | c 10 0 10 0 0 c          |            |
| 2. Changes have been entered on the Monthly Operator Change Sp   |                              | 6/22/2006                |            |
| 3. Bond information entered in RBDMS on:   | n/a<br>                      |                          |            |
| <ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>          | 6/22/2006                    |                          |            |
| <ul><li>Injection Projects to new operator in RBDMS on:</li><li>Receipt of Acceptance of Drilling Procedures for APD/New on:</li></ul> |                              |                          |            |
| BOND VERIFICATION:   |                              |                          |            |
| Federal well(s) covered by Bond Number:  | n/a                          |                          |            |
| 2. Indian well(s) covered by Bond Number:  | PA002769                     |                          |            |
| 3. (R649-3-1) The NEW operator of any fee well(s) listed covered by  | y Bond Number                | n/a                      |            |
| a. The FORMER operator has requested a release of liability from the   | eir bond on: n/a             |                          |            |
| The Division sent response by letter on:   | n/a                          |                          |            |
| LEASE INTEREST OWNER NOTIFICATION:   |                              |                          |            |
| 4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been cont   |                              | letter from the Division |            |
| of their responsibility to notify all interest owners of this change on  | : <u>n/a</u>                 |                          |            |
| COMMENTS:  |                              |                          |            |
| COMMENTO.  |                              |                          |            |

#### STATE OF UTAH

|         |  | <b>~</b>                      | NATURAL RESOU   | DCE6                       |                              |                                      |             | 10/11  | • |
|---------|--|-------------------------------|---|----------------------------|------------------------------|--------------------------------------|-------------|--|---|
|         | 1  | 5. LEA                        | SE DESIGNATION AND SERIAL NUMBER:                     |                            |                              |                                      |             |  |   |
|         | 26 (101)   |                               |   |                            |                              |                                      | See         | attached list                                |   |
|         | SUNDRY   | NOTICES A                     | ND REPORT   | S ON                       | WEL                          | LS                                   |             | NDIAN, ALLOTTEE OR TRIBE NAME:<br>Pajo Tribe |   |
| Do r    | not use this form for proposals to drill no<br>drill horizontal la | new wells, significantly deep | pen existing wells below cur<br>N FOR PERMIT TO DRILL | rrant botto<br>form for su | m-hole depti<br>uch proposal | h, reenter plugged wells, or t<br>s. | 7, UNI      | T or CA AGREEMENT NAME:<br>Elmo Creek Unit   |   |
| -       | PE OF WELL OIL WELL  |                               | _   |                            |                              |                                      | 8. WE       | LL NAME and NUMBER:                          |   |
| 2. N/   | AME OF OPERATOR:   |                               |   |                            |                              |                                      |             | NUMBER:                                      | _ |
| Re      | solute Natural Resourc   | es Company                    | N2700   |                            |                              |                                      | Atta        | ched   |   |
|         | ODRESS OF OPERATOR:<br>'5 Broadway, Suite 1950                     | Denver                        | STATE CO ZIP  | 80202                      | 2                            | PHONE NUMBER:<br>(303) 534-4600      |             | ELD AND POOL, OR WILDCAT:<br>eater Aneth     |   |
|         | OCATION OF WELL  | Y                             | SIAIE ZIF   |                            |                              |                                      |             |  | _ |
| FC      | OOTAGES AT SURFACE: See at   | ttached list                  |   |                            |                              |                                      | COUNT       | ry: San Juan                                 |   |
| Q.      | TR/QTR, SECTION, TOWNSHIP, RAN                                     | IGE, MERIDIAN:                |   | 1977<br>Lung 1             |                              |                                      | STATE       | :<br>HATU                                    |   |
| Fara    | CHECK VDD  | PODDIATE BOY                  | ES TO INDICAT   | TE NA                      | TURE                         | OF NOTICE BE                         | ORT O       | R OTHER DATA                                 | _ |
| 11.     | TYPE OF SUBMISSION   | T                             | LES TO INDICAT  | LIVA                       |                              | PE OF ACTION                         | OKI, O      | KOTILKDATA                                   | _ |
| _       | THE OF SUBMISSION  | ACIDIZE                       |   | П                          | DEEPEN                       | TE OF ACTION                         | П           | REPERFORATE CURRENT FORMATION                | - |
|         | NOTICE OF INTENT<br>(Submit in Duplicate)                          | ALTER CASING                  |   |                            | FRACTURE '                   | TREAT                                | H           | SIDETRACK TO REPAIR WELL                     |   |
|         | Approximate date work will start:                                  | CASING REPAIR                 | 1   |                            | NEW CONST                    |                                      |             | TEMPORARILY ABANDON                          |   |
|         | Approximate date work will start.                                  |                               |   |                            |                              |                                      |             | TUBING REPAIR                                |   |
|         |  | CHANGE TO PRI                 |   |                            | OPERATOR                     |                                      |             |  |   |
|         |  | CHANGE TUBING                 |   | =                          | PLUG AND A                   |                                      | ⊢           | VENT OR FLARE                                |   |
| Z       | SUBSEQUENT REPORT<br>(Submit Original Form Only)                   | CHANGE WELL I                 | NAME  | Ξ                          | PLUG BACK                    |                                      | 닏           | WATER DISPOSAL                               |   |
|         | Date of work completion:   | CHANGE WELL                   | STATUS  | ∐ ՟                        | PRODUCTIO                    | ON (START/RESUME)                    |             | WATER SHUT-OFF                               |   |
|         | ·  | COMMINGLE PR                  | ODUCING FORMATIONS                                    | <u>□</u> f                 | RECLAMATI                    | ON OF WELL SITE                      |             | OTHER:                                       | - |
|         |  | CONVERT WELL                  | . TYPE  |                            | RECOMPLE                     | TE - DIFFERENT FORMATION             | ON          |  |   |
| 12,     | DESCRIBE PROPOSED OR CO  | OMPLETED OPERATION            | ONS. Clearly show all p                               | pertinent                  | details inc                  | luding dates, depths, vo             | iumes, etc. |  |   |
|         | ective June 1, 2006 Exesolute Natural Resourc                      |                               |   |                            |                              |                                      |             | t. Also effective June 1, 2006<br>Unit.      |   |
|         |  |                               | _   |                            |                              |                                      |             |  |   |
|         | ist of affected producing<br>C Form 5, Transfer of A               |                               |   | hed. A                     | \ separa                     | ate of affected inje                 | ection we   | ells is being submitted with                 |   |
|         | e 11 - ee - 11 - 1 - 1   |                               |   |                            |                              | DIA D                                |             | ^  |   |
| As      | of the effective date, be  | ond coverage to               | r the affected we                                     | ilis Will                  | transte                      | r to BIA Bond # F                    | AUU2/6      | 9.   |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         |  |                               |   |                            |                              |                                      |             |  |   |
|         | $\wedge$   |                               |   |                            |                              |                                      |             |  |   |
|         |  | A.C                           |   |                            | 15                           | Dogulator: C                         | ordinata    | •  |   |
| NAM     | E (PLEASE PRINT) Dwight E  | Mayrory/                      | and which   |                            | TITLE                        | Regulatory Co                        | orumato     | 152 102                                      | • |
| SIGN    | ATURE V. T.  | 15                            |   |                            | DATE                         | 4/20/2006                            |             |  |   |
| _       |  | -                             | 76  |                            |                              | - FIL                                |             | ***************************************      |   |
| This sp | pace for State use only  |                               |   |                            |                              |                                      |             |  |   |
|         | APPRO  | WED 6                         | 122106  |                            |                              |                                      | RI          | ECEIVED                                      |   |

(5/2000)

Carles Russell

Division of Oil, Gas and Mining (See Instructions on Reverse Side)

Earlene Russell, Engineering Technician

APR 2 4 2006

#### STATE OF UTAH

| DEPARTMENT OF NATURAL RESOURCE<br>DIVISION OF OIL, GAS AND MINIE   | <del></del>   | 5. LEASE DESIGNATION AND SERIAL NUMBER:               |
|--|---|---|
| SUNDRY NOTICES AND REPORTS (   | ON WELLS  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:<br>Ship Rock    |
| Do not use this form for proposals to drill new wells, significantly deepen existing wells below current drill horizontal laterals. Use APPLICATION FOR PERMIT TO DRILL form   | boltom-hole depth, reenter plugged wells, or to for such proposals. | 7. UNIT OF CA AGREEMENT NAME: UTU68930A               |
| 1. TYPE OF WELL OIL WELL GAS WELL OTHER  |   | 8. WELL NAME and NUMBER:<br>McElmo Creek              |
| 2. NAME OF OPERATOR:   |   | 9. API NUMBER:<br>attached                            |
| ExxonMobil Oil Corporation \(\text{\sqrt{855}}\) 3. ADDRESS OF OPERATOR:   | PHONE NUMBER:   | 10. FIELD AND POOL, OR WILDCAT:                       |
| P.O. Box 4358 CITY Houston STATE TX ZIP 77   | 210-4358 (281) 654-1936   | Aneth   |
|  | 20.46.30  | COUNTY: San Juan                                      |
| QTR/QTR, SECTION, TOWNSHIP, RANGE, MERIDIAN:   |   | STATE: UTAH   |
| 11. CHECK APPROPRIATE BOXES TO INDICATE  | NATURE OF NOTICE, REPOR   | RT, OR OTHER DATA                                     |
| TYPE OF SUBMISSION   | TYPE OF ACTION  |   |
| ✓ NOTICE OF INTENT   | DEEPEN  | REPERFORATE CURRENT FORMATION                         |
| (Submit in Duplicate) ALTER CASING   | FRACTURE TREAT  | SIDETRACK TO REPAIR WELL                              |
| Approximate date work will start: CASING REPAIR  | NEW CONSTRUCTION  | TEMPORARILY ABANDON                                   |
| 6/1/2006 CHANGE TO PREVIOUS PLANS  | OPERATOR CHANGE   | TUBING REPAIR   |
| CHANGE TUBING  SUBSEQUENT REPORT  CHANGE WELL NAME   | PLUG AND ABANDON  | VENT OR FLARE WATER DISPOSAL                          |
| (Submit Original Form Only)  | PLUG BACK  PRODUCTION (START/RESUME)                                | WATER SHUT-OFF  |
| Date of work completion:  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS   | PRODUCTION (START/RESUME)  RECLAMATION OF WELL SITE                 |   |
| CONVERT WELL TYPE  | RECOMPLETE - DIFFERENT FORMATION                                    | OTHER:  |
| 12. DESCRIBE PROPOSED OR COMPLETED OPERATIONS. Clearly show all pertin   |   | s, etc.   |
| ExxonMobil Oil Corporation is transferring operatorship of Green Resources Company. All change of operator notices should be attached please find a listing of producers and water source with the control of the contro | pe made effective as of 7:00 AM                                     | k lease to Resolute Natural<br>M MST on June 1, 2006. |
|  |   |   |
|  |   |   |
| NAME (PLEASE PRINT) Laurie Kilbride  | TITLE Permitting Superv   | risor   |
| SIGNATURE Juni B. Kubu   | DATE 4/19/2006  |   |
|  |   | RECEIVED  |

(This space for State use only)

APPROVED <u>6/22/06</u> Carlene Russell

Division of Oil, Gas and Mining

Earlene Russell, Engineering Technician

APR 2 1 2006

DIV. OF OIL, GAS & MINING

# McElmo Creek Unit - Producer Well List

|            |              | Ī                                |                        | 1                              |          |             |     | Locat        | ion                 |                    |
|------------|--------------|----------------------------------|------------------------|--------------------------------|----------|-------------|-----|--------------|---------------------|--------------------|
| Lease      | Number       | API#                             | Status                 | Lease #                        | Sec      | T           | R   | QTR/QTR      | NSFoot              | EWFoot             |
|            |              |                                  |                        |                                | -        |             | -   |              | dini-teruit si inco |                    |
| MCU        | H-12         | 430373036000S1                   | Producing              | 14-200-6036145                 | 36       | 40S         | 24E | SWSE         | 0643FSL             | 2123FEL            |
| MCU        | I-11         | 430373035800S1                   | Producing              | 14-200-6036145                 | 36       | 408         | 24E | NESE         | 1975FSL             | 0318FEL            |
|            |              |                                  |                        |                                |          |             |     |              |                     |                    |
| MCU        | F-12         | 430373038000S1                   | Producing              | 14-200-6036146                 |          | 405         |     | SWSW         | 0585FSL             | 0628FWL            |
| MCU        | G-11         | 430373037600S1                   | Producing              | 14-200-6036146                 | 36       | 408         | 24E | NESW         | 1957FSL             | 1995FWL            |
| мси        | D-16         | 430373038700S1                   | Producing              | 14-200-6036147                 | 2        | 110         | 245 | SWSE         | 0622FSL             | 1773FSL            |
| MCU        | E-15         | 430373038700S1                   | Producing              | 14-200-6036147                 | 2        |             | _   | NESE         | 1877FSL             | 0575FEL            |
| IVICO      | L-10         | 45057505050051                   | rioddoing              | 14-200-0030147                 |          | 710         | ZTL | IVESE        | 10771 OL            | OST STEE           |
| мси        | C-15         | 430373038400S1                   | Producing              | 14-200-6036508                 | 2        | 41S         | 24E | NESW         | 1765FSL             | 3206FEL            |
|            | 18           |                                  | <b></b>                |                                |          |             |     |              |                     |                    |
| MCU        | C-13         | 430373037900S1                   | TA                     | 14-200-6036509                 | 2        | 41S         | 24E | NENW         | 0881FNL             | 3076FEL            |
|            |              |                                  |                        |                                |          |             |     |              |                     |                    |
| MCU        | D-14         | 430373038600S1                   | Producing              | 14-200-6036510                 | 2        |             |     | SWNE         | 1884FNL             | 1856FEL            |
| MCU        | E-13         | 430373038800S1                   | SI                     | 14-200-6036510                 | 2        | 41S         | 24E | NENE         | 0789FNL             | 0296FEL            |
| MCII       | 11.00        | 42027204540064                   | Dradusina              | 14 20 60220494                 | 20       | 400         | 255 | erer<br>erer | 010000              | OCEOEEL            |
| MCU        | U-08         | 430373045400S1                   | Producing              | 14-20-6032048A                 | 28       | 40S         | 25E | SESE         | 0100FSL             | 0650FEL            |
| мси        | R-10         | 430373112100S1                   | SI                     | 14-20-6032057                  | 33       | 408         | 25F | SWNW         | 2326FNL             | 0632FWL            |
| MCU        | R-12         | 430373065100S1                   | Producing              | 14-20-6032057                  | 33       |             |     | swsw         | 0692FSL             | 0339FWL            |
| MCU        | R-14         | 430373020200S1                   | Producing              | 14-20-6032057                  | 4        | 418         |     | SWNW         | 2030FNL             | 0560FWL            |
| MCU        | R-16         | 430373027200S1                   | Producing              | 14-20-6032057                  | 4        | 418         |     | swsw         | 0656FSL             | 0505FWL            |
| MCU        | S-11         | 430373045200S1                   | Producing              | 14-20-6032057                  | 33       | 40S         | 25E | NESW         | 1928FSL             | 1731FWL            |
| MCU        | S-13         | 430373045300S1                   | Producing              | 14-20-6032057                  | 4        |             |     | NENW         | 0761FNL             | 1837FWL            |
| MCU        | S-15         | 430373063200S1                   | Producing              | 14-20-6032057                  | 4        | 41S         |     | NESW         | 1854FSL             | 1622FWL            |
| MCU        | T-10         | 430373046000S1                   | Producing              | 14-20-6032057                  | 33       |             |     | SWNE         | 1931FNL             | 1793FEL            |
| MCU        | T-12         | 430373007400S1                   | Producing              | 14-20-6032057                  | 33       |             |     | NWSE         | 1940FSL             | 1960FEL            |
| MCU        | T-12A        | 430373040100S1                   | Producing              | 14-20-6032057                  | 33       |             |     | SWSE         | 0590FSL             | 2007FEL            |
| MCU<br>MCU | T-14         | 430373045900S1                   | Producing              | 14-20-6032057                  | 4        |             |     | SWNE<br>SWSE | 1922FNL             | 1903FEL<br>2030FEL |
| MCU        | T-16<br>U-09 | 430373065400S1<br>430373112200S1 | Producing<br>Producing | 14-20-6032057<br>14-20-6032057 | 33       |             |     | NENE         | 0630FSL<br>1019FNL  | 0526FEL            |
| MCU        | U-13         | 43037311220031<br>430373045600S1 | Producing              | 14-20-6032057                  | 4        |             |     | NENE         | 0700FNL             | 0700FEL            |
| MCU        | U-15         | 430373063300S1                   | Producing              | 14-20-6032057                  | 4        | 418         |     | NESE         | 1798FSL             | 0706FEL            |
| MCU        | V-14         | 430373065300S1                   | SI                     | 14-20-6032057                  | 3        | 41S         |     | SWNW         | 2091FNL             | 0322FWL            |
| Millio ##  |              |                                  |                        |                                |          | D. Transier |     |              |                     |                    |
| MCU        | J-18         | 430373031800S1                   | Producing              | 14-20-603263                   | 7        |             |     | SWNW         | 1823FNL             | 0663FWL            |
| MCU        | J-20         | 430373030600S1                   | Producing              | 14-20-603263                   | 7        |             |     | SWSW         | 0819FSL             | 0577FWL            |
| MCU        | J-22         | 430373034100S1                   | Producing              | 14-20-603263                   | 18       |             |     | SWNW         | 1977FNL             | 0515FWL            |
| MCU        | J-23         | 430371550000S1                   |                        | 14-20-603263                   |          |             |     | NWSW<br>SWSW | 1980FSL             | 0575FWL            |
| MCU<br>MCU | J-24<br>K-17 | 430373120500S1<br>430373032800S1 | Producing<br>Producing | 14-20-603263<br>14-20-603263   | 18<br>7  |             |     | NENW         | 0675FSL<br>0763FNL  | 0575FWL<br>1898FWL |
| MCU        | K-17         |                                  | Producing              | 14-20-603263                   | 7        |             |     | NESW         | 1999FSL             | 1807FWL            |
| MCU        | K-21         | 430373030200S1                   | Producing              | 14-20-603263                   | 18       |             |     | NENW         | 0738FNL             | 1735FWL            |
| MCU        | K-23         |                                  | Producing              | 14-20-603263                   | 18       |             |     | NESW         | 1833FSL             | 1823FWL            |
| MCU        | L-18         |                                  | Producing              | 14-20-603263                   | 7        | 41S         | 25E | SWNE         | 1950FNL             | 1959FEL            |
| MCU        | L-20         | 430373031300S1                   | Producing              | 14-20-603263                   | 7        |             |     | SWSE         | 0312FSL             | 1560FEL            |
| MCU        | L-22         | 430373034700S1                   | Producing              | 14-20-603263                   | 18       |             |     | NWSE         | 2844FSL             | 2140FEL            |
| MCU        | L-24         |                                  | SI                     | 14-20-603263                   | 18       |             |     | SWSE         | 1980FNL             | 1980FEL            |
| MCU        | M-17         |                                  | Producing              | 14-20-603263                   | 7        |             |     | NENE         | 0454FNL             | 1031FEL            |
| MCU        |              |                                  | Producing              | 14-20-603263                   | 7        |             |     | NESE         | 2012FSL             | 0772FEL            |
| MCU<br>MCU | M-21         | 430373030300S1                   | Producing              | 14-20-603263<br>14-20-603263   | 18<br>18 |             |     | NENE<br>SENE | 0919FNL<br>1720FNL  | 0463FEL<br>0500FEL |
| MCU<br>MCU |              | 430371551200S1<br>430373033800S1 | Producing<br>Producing | 14-20-603263                   | 18       |             |     | NESE         | 1890FSL             | 4214FWL            |
|            |              | 43037303380031<br>430371551300S1 |                        | 14-20-603263                   | 18       |             |     | SESE         | 0500FSL             | 0820FEL            |
| MCU        | N-18         | 430373028600S1                   | Producing              | 14-20-603263                   | 8        |             |     | SWNW         | 1779FNL             | 0573FWL            |
| MCU        |              | 430373026900S1                   | Producing              | 14-20-603263                   | 8        |             |     | SWSW         | 0620FSL             | 0634FWL            |
| MCU        |              |                                  | SI                     | 14-20-603263                   | 17       |             |     | SWNW         | 1763FNL             | 0730FWL            |
| MCU        | O-17         |                                  | Producing              | 14-20-603263                   | 8        |             |     | NENW         | 0627FNL             | 1855FWL            |
| MCU        |              | 430373027000S1                   | Producing              | 14-20-603263                   | 8        |             |     | NESW         | 1932FSL             | 2020FWL            |
| MCU        |              | 430371551800S1                   | Producing              | 14-20-603263                   | 8        |             |     | SESW         | 0660FSL             | 1980FWL            |
| MCU        | 0-21         | 430373066200\$1                  | Producing              | 14-20-603263                   | 17       |             |     | NENW         | 0796FNL             | 1868FWL            |
| MCU        |              | 430371597000S1                   |                        | 14-20-603263                   | 17       |             |     | SENW         | 1840FNL             | 1928FWL            |
| MCU        | 0-23         | 430373112300S1                   | Producing              | 14-20-603263                   | 17       | 415         | ZDE | NESW         | 2276FSL             | 1966FWL            |

### McElmo Creek Unit - Producer Well List

|            |               | 770                              |                        | -/-                          | 1   |            |            | Locat   | ion     |          |
|------------|---------------|----------------------------------|------------------------|------------------------------|-----|------------|------------|---------|---------|----------|
| Lease      | Number        | API#                             | Status                 | Lease #                      | Sec | Τ          | R          | QTR/QTR | NSFoot  | EWFoot   |
| MCU        | P-18          | 430373026700S1                   | Producing              | 14-20-603263                 | 8   | 41S        | 25E        | SWNE    | 1816FNL | 1855FEL  |
| MCU        | P-22          | 430373050600S1                   | Producing              | 14-20-603263                 | 17  |            | 25E        | SWNE    | 2035FNL | 2135FEL  |
| MCU        | Q-17          | 430373027100S1                   | SI                     | 14-20-603263                 | 8   | 41S        |            | NENE    | 0714FNL | 0286FEL  |
| MCU        | Q-18          | 430371552100S1                   | SI                     | 14-20-603263                 | 8   |            |            | SENE    | 1980FNL | 0660FEL  |
| MCU        | Q-19          | 430373065200S1                   | SI                     | 14-20-603263                 | 8   | 41S        |            | NESE    | 1957FSL | 0899FEL  |
| MCU        | Q-20          | 430371552200S1                   | SI                     | 14-20-603263                 | 8   |            |            | SESE    | 0650FSL | 0740FEL  |
| MCU        | Q-21          | 430373046300S1                   | Producing              | 14-20-603263                 | 17  | 41S        |            | NENE    | 0730FNL | 0780FEL  |
| MCU        | Q-23          | 430373112400S1                   | SI                     | 14-20-603263                 | 17  | 41S        | 25E        | NESE    | 2501FSL | 0581FEL  |
| MCU        | J-25          | 430371550100S1                   | SI                     | 14-20-603264                 | 19  | 41S        | 25E        | NWNW    | 0750FNL | 0695FWL  |
| MCU        | K-25          | 430373118600S1                   | Producing              | 14-20-603264                 | 19  | 41S        |            | NENW    | 0440FNL | 1780FWL  |
| 14011      | 5.40          | 42027207700004                   | Dunduning              | 14 20 602250                 | 9   | 110        | 255        | SWNW    | 1808FNL | 0513FWL  |
| MCU        | R-18          | 430373077800S1                   | Producing              | 14-20-603359                 | 9   | 415        |            | NENW    | 700FNL  | 1899FWL  |
| MCU        | S-17          | 430373077900S1                   | Producing              | 14-20-603359                 | 9   |            |            | SENW    | 1943FNL | 1910FWL  |
| MCU        | S-18          | 430371597800S1                   | Producing              | 14-20-603359                 | 9   |            |            | NESW    | 3391FNL | 2340FWL  |
| MCU<br>MCU | S-19<br>S-22  | 430373078000S1<br>430371598000S1 | Producing<br>Producing | 14-20-603359                 | 16  |            |            | SENW    | 1980FNL | 1980FWL  |
| MCU        | T-18          | 430373078100S1                   | Producing              | 14-20-603359                 | 9   |            |            | SWNE    | 1774FNL | 3499FWL  |
| MCU        | U-17          | 430373078100S1                   | Producing              | 14-20-603359                 | 9   | 418        |            | NENE    | 0625FNL | 4399FWL  |
| MCU        | U-18          | 430371598200S1                   | Producing              | 14-20-603359                 | 9   |            |            | SENE    | 2048FNL | 0805FEL  |
| MOU        | E 22          | 430371594700S1                   | Producing              | 14-20-603370                 | 13  | 110        | 245        | SWNW    | 1800FNL | 0664FWL  |
| MCU        | F-22<br>G-22  | 430373120400S1                   | TA                     | 14-20-603370                 | 13  | 415        |            | SENW    | 1910FNL | 2051FWL  |
| MCU<br>MCU | G-24          | 43037312040031<br>430373100800S1 | Producing              | 14-20-603370                 | 13  |            |            | SESW    | 0458FSL | 2540FWL  |
| MCU        | H-21          | 43037310080031<br>430373119200S1 | Producing              | 14-20-603370                 | 13  |            |            | NWNE    | 0715FNL | 2161FEL  |
| MCU<br>MCU | H-22          | 43037311920031<br>430371595000S1 | Producing              | 14-20-603370                 | 13  |            |            | SWNE    | 1980FNL | 1980FEL  |
| MCU        | H-23          | 430373119300S1                   | Producing              | 14-20-603370                 | 13  |            |            | NWSE    | 2178FSL | 1777FEL  |
| MCU        | H-24          | 43037311530051<br>430371595100S1 | TA                     | 14-20-603370                 | 13  |            |            | SWSE    | 1820FSL | 0500FEL  |
| MCU        | H-26          | 430371595200S1                   | Producing              | 14-20-603370                 | 24  |            |            | SWNE    | 2053FNL | 2077FEL  |
| MCU        | I-21          | 430371595300S1                   | SI                     | 14-20-603370                 | 13  |            |            | NENE    | 0810FNL | 0660FEL  |
| MCU        | 1-22          | 430373118700S1                   | Producing              | 14-20-603370                 | 13  |            |            | SENE    | 1975FNL | 0700FEL  |
| MCU        | 1-24          | 430373018000S1                   | Producing              | 14-20-603370                 | 13  |            |            | SESE    | 0660FSL | 0250FEL  |
| MOU        | LACD          | 42027204470064                   | Droducing              | 14-20-603372                 | 6   | 110        | 25E        | NWSW    | 1442FSL | 0040FWL  |
| MCU<br>MCU | J-16B<br>J-12 | 430373041700S1<br>430373034200S1 | Producing<br>Producing | 14-20-603372                 | 31  | 408        |            | SWSW    | 0631FSL | 0495FWL  |
| MCU        | J-12<br>J-14  | 430373034200S1                   | Producing              | 14-20-603372                 | 6   |            |            | SWNW    | 1822FNL | 0543FWL  |
| MCU        | J-15B         | 430373032100S1                   | Producing              | 14-20-603372                 | 6   | 415        |            | NWSW    | 2679FNL | 1299FWL  |
| MCU        | J-16A         | 430373101100S1                   | Producing              | 14-20-603372                 | 6   |            |            | swsw    | 0601FSL | 0524FWL  |
| MCU        | K-11          | 430373035900S1                   | Producing              | 14-20-603372                 | 31  | 40S        |            | NESW    | 1803FSL | 1887FWL  |
| MCU        | K-13          | 430373033700S1                   | Producing              | 14-20-603372                 |     | _          |            | NENW    | 0935FNL | 2132FWL  |
| MCU        | K-15          | 430373032600S1                   | Producing              | 14-20-603372                 | 6   |            |            | NESW    | 1920FSL | 1950FWL  |
| MCU        | L-12          | 430373004000S1                   | Producing              | 14-20-603372                 | 31  |            |            | SWSE    | 0100FSL | 1700FEL  |
| MCU        | L-14          | 430373032300S1                   | SI                     | 14-20-603372                 | 6   |            |            | SWNE    | 1955FNL | 1821FEL  |
| MCU        | L-16          | 430373032400S1                   | SI                     | 14-20-603372                 | 6   | 418        | 25E        | SESW    | 0642FSL | 1788FEL  |
| MCU        | M-11          | 430373035400S1                   | Producing              | 14-20-603372                 | 31  | 408        | 25E        | NESE    | 2028FSL | 0535FEL  |
| MCU        | M-12B         | 430373041600S1                   | Producing              | 14-20-603372                 | 31  |            |            | SESE    | 1230FSL | 0057FEL  |
| MCU        | M-13          | 430373032000S1                   | Producing              | 14-20-603372                 | 6   |            |            | NENE    | 0897FNL | 0402FEL  |
| MCU        | M-15          | 430373031500S1                   | Producing              | 14-20-603372                 | 6   |            |            | NESE    | 1927FSL | 0377FEL  |
| MCU        | N-10          | 430373030400S1                   | Producing              | 14-20-603372                 | 32  |            |            | SWNW    | 3280FSL | 0360FWL  |
| MCU        | N-12          | 430373029100S1                   | SI                     | 14-20-603372                 | 32  |            |            | SWSW    | 1266FSL | 1038FWL  |
| MCU        | N-14          | 430373028100S1                   | SI                     | 14-20-603372                 | 5   |            |            | SWNW    | 2053FNL | 0767FWL  |
| MCU        | N-16          | 430373027700S1                   | SI                     | 14-20-603372                 | 5   |            |            | SWSW    | 0665FSL | 0788FWL  |
| мси        | 0-09          | 430373035600S1                   | Producing              | 14-20-603372                 | 32  |            |            | NENW    | 0604FNL | 1980FWL  |
| MCU        | 0-11          | 430373028200S1                   | Producing              | 14-20-603372                 | 32  |            |            | NESW    | 2094FSL | 1884FWL  |
| MCU        | 0-13          | 430373028000S1                   | Producing              | 14-20-603372                 | 5   |            |            | NENW    | 0562FNL | 2200FWL  |
| MCU        | 0-15          | 430373027500S1                   | SI                     | 14-20-603372                 | 5   |            |            | NESW    | 2017FSL | 2054FWL  |
|            | P-10          | 430373028401S1                   | Producing              | 14-20-603372                 | 32  |            |            | SWNE    | 3328FSL | 1890FEL  |
| MCU        | of purchases  |                                  | TA                     | 14-20-603372                 | 5   |            |            | SWNE    | 1947FNL | 1852FEL  |
| MCU        | P-14          | 430373027600S1                   |                        |                              |     | 140        | 1050       | CIVICE  | DESCRE  | 11865CCI |
| MCU<br>MCU | P-16          | 430373028700S1                   | Producing              | 14-20-603372                 | 5   |            |            | SWSE    | 0680FSL | 1865FEL  |
| MCU<br>MCU | P-16<br>Q-09  | 430373028700S1<br>430373101300S1 | Producing<br>Producing | 14-20-603372<br>14-20-603372 | 32  | 40S        | 25E        | NENE    | 0753FNL | 0574FEL  |
| MCU<br>MCU | P-16          | 430373028700S1                   | Producing              | 14-20-603372                 | _   | 40S<br>40S | 25E<br>25E |         |         |          |

# McElmo Creek Unit - Producer Well List

|        |        | 1              |           |                | Location |     |      |           |          |          |  |
|--------|--------|----------------|-----------|----------------|----------|-----|------|-----------|----------|----------|--|
| Lease  | Number | API#           | Status    | Lease #        | Sec      | Т   | R    | QTR/QTR   | NSFoot   | EWFoot   |  |
|        |        |                | 1         |                |          |     |      |           |          |          |  |
|        |        | 10007000750001 | l         | 11.00.0001000  |          | 140 | 0.45 | 014/5 04/ | 00445011 | 07445340 |  |
| MCU    | F-14   | 430373025500S1 | Producing | 14-20-6034032  | 1        | 415 |      | SWNW      | 2041FNL  | 0741FWL  |  |
| MCU    | F-16   | 430373038100S1 | Producing | 14-20-6034032  | 1        |     |      | SWSW      | 0813FSL  | 0339FWL  |  |
| MCU    | G-13   | 430373036300S1 | Producing | 14-20-6034032  | 1        |     |      | NENW      | 0656FNL  | 1999FWL  |  |
| MCU    | H-14   | 430373036200S1 | Producing | 14-20-6034032  | _1_      | _   | _    | SWNE      | 1937FNL  | 2071FEL  |  |
| MCU    | I-13   | 430373025700S1 | Producing | 14-20-6034032  | 1        | 415 | 24E  | NENE      | 0624FNL  | 0624FEL  |  |
| MCU    | E-17   | 430373039000S1 | SI        | 14-20-6034039  | 11       | 41S | 24F  | NENE      | 0713FNL  | 0661FEL  |  |
| MCU    | G-17   | 430373037800S1 | Producing | 14-20-6034039  | 12       | 418 | _    | NENW      | 0649FNL  | 1904FWL  |  |
| MCU    | H-16   | 430373036600S1 | Producing | 14-20-6034039  | 1        |     |      | SWSE      | 0923FSL  | 1974FEL  |  |
| MCU    | H-17B  | 430373041500S1 | Si        | 14-20-6034039  | 1        |     |      | SESE      | 0105FSL  | 1250FEL  |  |
| MCU    | I-15   | 430373036100S1 | Producing | 14-20-6034039  | 1        |     |      | NESE      | 1895FSL  | 0601FEL  |  |
| MCU    | I-17   | 430373036700S1 | Producing | 14-20-6034039  | 12       | 418 | _    | NENE      | 0646FNL  | 0493FEL  |  |
| MCO    | 1-17   | 43037303070031 | Froducing | 14-20-0034039  | 12       | 413 | ZTL  | INLINE    | 00401141 | 04931 LL |  |
| мси    | G-18B  | 430373039900S1 | Producing | 14-20-6034495  | 12       | 418 | 24E  | NWNE      | 1332FNL  | 2605FEL  |  |
| MCU    | H-18   | 430373036400S1 | SI        | 14-20-6034495  | 12       | 418 | 24E  | SWNE      | 1922FNL  | 1942FEL  |  |
| MCU    | I-19   | 430373036500S1 | Producing | 14-20-6034495  | 12       | 418 | 24E  | NESE      | 2060FSL  | 0473FEL  |  |
|        |        |                |           |                |          |     |      |           |          |          |  |
| MCU    | D-18   | 430373025600S1 | Producing | 14-20-6035447  | 11       | 41S |      | SWNE      | 2380FNL  | 2000FEL  |  |
| мси    | E-18   | 430371570600S1 | Producing | 14-20-6035447  | 11       | 418 |      | SENE      | 1600FNL  | 0660FEL  |  |
| MCU    | F-18   | 430372018400S1 | Producing | 14-20-6035447  | 12       | 418 | 24E  | SWNW      | 1820FSL  | 2140FEL  |  |
| MCU    | C-17   | 430373038500S1 | TA        | 14-20-6035448  | 11       | 41S | 24F  | NENW      | 0182FNL  | 3144FEL  |  |
| MCU    | C-19   | 430371570300S1 | Producing | 14-20-6035448  | 11       | 41S |      | NESW      | 1980FSL  | 2060FWL  |  |
| -G -Ei | 414    |                |           |                |          |     |      | 8         |          |          |  |
| MCU    | F-20   | 430371570700S1 | TA        | 14-20-6035450  | 12       | 41S | _    | swsw      | 0510FSL  | 0510FWL  |  |
| MCU    | G-20   | 430373118800S1 | SI        | 14-20-6035450  | 12       | 418 | 24E  | SESW      | 0250FSL  | 1820FWL  |  |
| MCU    | H-19   | 430372030400S1 | Producing | 14-20-6035451  | 12       | 41S | 24F  | NWSE      | 2035FSL  | 1900FEL  |  |
| MCU    | H-20   | 430371570800S1 | SI        | 14-20-6035451  | 12       | 41S |      | SWSE      | 0300FSL  | 2200FEL  |  |
| MCO    | 11-20  | 43037137000031 | 31        | 14-20-0000401  | 12       | 710 | 271  | ONOL      | 0000102  | ZZOOI EL |  |
| мси    | N-08   | 430373101200S1 | Producing | I-149-IND8839  | 29       | 40S | 25E  | swsw      | 0700FSL  | 0699FWL  |  |
| MCU    | 0-08   | 430371614600S1 | SI        | I-149-IND8839  | 29       | 40S | 25E  | SESW      | 0750FSL  | 2030FWL  |  |
| мси    | P-08   | 430373035500S1 | SI        | I-149-IND8839  | 29       | 40S | 25E  | SWSE      | 0765FSL  | 3170FWL  |  |
| MCU    | P-12   | 430373027800S1 | SI        | NOG-99041326   | 32       | 40S | 25E  | SWSE      | 758FSL   | 2237FEL  |  |
| MCO    | P-12   | 4303/302/80051 | 131       | 11100-99041320 | JZ       | 400 | ZOE  | SVVSE     | TOOFSL   | ZZSIFEL  |  |

| Water S | ource We | lls (Feb 2006) |          |
|---------|----------|----------------|----------|
|         |          |                |          |
| MCU     | 2        | 4303712715     | Active   |
| MCU     | 3        | 4303712716     | Active   |
| MCU     | 4        | 4303712717     | Active   |
| MCU     | 5        | 4303712718     | Active   |
| MCU     | 6        | 4303712719     | Active   |
| MCU     | 7        | 4303712720     | Active   |
| MCU     | 8        | 4303712721     | Active   |
| MCU     | 9        | 4303712722     | Active   |
| MCU     | 10       | 4303712723     | Active   |
| MCU     | 11       | 4303712724     | Active   |
| MCU     | 12       |                | Inactive |
| MCU     | 13       | 4303712726     | Active   |
| MCU     | 14       | 4303712727     | Active   |
| MCU     | 15       | 4303712728     | Active   |
| MCU     | 16       | 4303712729     | Active   |
| MCU     | 17       | 4303712730     | Active   |
| MCU     | 18       | 4303767001     | Active   |
| MCU     | 19       | 4303712732     | Active   |
| MCU     | 20       | 4303712733     | Active   |
| MCU     | 21       | 4303712734     | Active   |
| MCU     | PIT1     | 4303700297     | Active   |
|         |          |                |          |

Sundry Number: 40175 API Well Number: 43037304170000 FEDERAL APPROVAL OF THIS ACTION IS NECESSARY

|  | STATE OF UTAH DEPARTMENT OF NATURAL RESO   | OURCES    |                                | FORM   |
|--|--|-----------|--------------------------------|--|
|  | DIVISION OF OIL, GAS, AND  |           |                                | 5.LEASE DESIGNATION AND SERIAL NUMBER<br>14-20-603-372 |
| SUNDF  | RY NOTICES AND REPOR   | TS ON     | WELLS                          | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME:<br>NAVAJO        |
|  | oposals to drill new wells, significal<br>reenter plugged wells, or to drill ho<br>n for such proposals. |           |                                | 7.UNIT or CA AGREEMENT NAME:<br>MCELMO CREEK           |
| 1. TYPE OF WELL<br>Oil Well                                      |  |           |                                | 8. WELL NAME and NUMBER:<br>MCELMO CR I-16B            |
| 2. NAME OF OPERATOR:<br>RESOLUTE NATURAL RESOL                   | JRCES  |           |                                | 9. API NUMBER:<br>43037304170000                       |
| 3. ADDRESS OF OPERATOR:<br>1675 Boradway Ste 1950,               | Denver, CO, 80202  |           | NE NUMBER:<br>4-4600 Ext       | 9. FIELD and POOL or WILDCAT:<br>GREATER ANETH         |
| 4. LOCATION OF WELL<br>FOOTAGES AT SURFACE:<br>1442 FSL 0040 FWL |  |           |                                | COUNTY:<br>SAN JUAN                                    |
| QTR/QTR, SECTION, TOWNS  | HIP, RANGE, MERIDIAN:<br>06 Township: 41.0S Range: 25.0E l   | Meridian: | S                              | STATE:<br>UTAH   |
| 11. CHEC   | K APPROPRIATE BOXES TO IND   | ICATE NA  | ATURE OF NOTICE, REPOR         | RT, OR OTHER DATA                                      |
| TYPE OF SUBMISSION   |  |           | TYPE OF ACTION                 |  |
| 7  | ACIDIZE  |           | LTER CASING                    | CASING REPAIR  |
| NOTICE OF INTENT Approximate date work will start:               | CHANGE TO PREVIOUS PLANS   | □ c       | HANGE TUBING                   | CHANGE WELL NAME                                       |
| 8/2/2013   | CHANGE WELL STATUS   | □ c       | OMMINGLE PRODUCING FORMATIONS  | CONVERT WELL TYPE                                      |
| SUBSEQUENT REPORT  | DEEPEN   | ☐ F       | RACTURE TREAT                  | NEW CONSTRUCTION                                       |
| Date of Work Completion:   | OPERATOR CHANGE  | □ P       | LUG AND ABANDON                | PLUG BACK  |
|  | PRODUCTION START OR RESUME   | □ R       | ECLAMATION OF WELL SITE        | RECOMPLETE DIFFERENT FORMATION                         |
| SPUD REPORT Date of Spud:  | REPERFORATE CURRENT FORMATION  | □ s       | DETRACK TO REPAIR WELL         | TEMPORARY ABANDON                                      |
|  | ✓ TUBING REPAIR  | □ v       | ENT OR FLARE                   | WATER DISPOSAL   |
| DRILLING REPORT  | WATER SHUTOFF  | □ s       | I TA STATUS EXTENSION          | APD EXTENSION  |
| Report Date:   | WILDCAT WELL DETERMINATION   | П         | THER                           | OTHER:   |
| 40 DECORIDE PROPOSED OR  |  |           |                                | <u></u>  |
|  | completed operations. Clearly st<br>es to restore production a   | -         | <del>-</del>                   | Accepted by the  |
|  | to the tubing and pump a   |           |                                | Utah Division of                                       |
|  | sed procedure and wellbo   |           |                                | Oil, Gas and Mining                                    |
|  | ·  |           |                                | Date: July 19, 2013                                    |
|  |  |           |                                | By: Dolk Out   |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
|  |  |           |                                |  |
| NAME (PLEASE PRINT) Sherry Glass                                 | <b>PHONE NU</b><br>303 573-4886  | UMBER     | TITLE Sr Regulatory Technician |  |
| SIGNATURE  |  |           | DATE                           |  |
| l N/A  |  |           | 7/18/2013                      |  |

Sundry Number: 40175 API Well Number:



#### MCU I-16B NWSW Sec 6-T41S-R25E San Juan County, Utha

#### 43-037-30417

Job Scope: Tubing Leak, producing oil well

Job Scope includes: LO/TO, PT tbg, POOH and inspect rods. POOH & replace Tubing, PU TBIH with pump and rods.

#### **Procedure**

#### Horsley Witten: No

- 1. MIRU WSU, LOTO,
- 2. Pressure test tubing to 1000 psig.
- 3. Kill well as necessary
- 4. POOH with rods and pump. Stand back rods in derrick. Call and notify Bill Albert (970) 371-9682 to inspect rods. If unavailable, contact Tech Support (Virgil Holly (435) 444-0020, or Julius Claw (435) 444-0156. Replace rods per inspection results.
- 5. NU BOPE to pull & LD tubing.
- 6. Release the TAC @ 5307.3'KB. Install a packer & pressure test BOPE.
- 7. TIH with extra joints to tag fill; PBTD 5675'KB. If needed, RIH with Bit & Scraper (spaced to keep scraper above perforations), CO to PBD w/Global N2.
- 8. TOOH & tally tubing, laying down for inspection/reconditioning.
- 9. Call and notify Bill Albert to inspect tubing. If unavailable, contact Virgil H. or Julius C.
- 10. Replace tubing with new 2-7/8" J-55 FBNAU Seamless.
- 11. TIH with mud anchor, carbon steel SN, 3-1/2" blast jt, 10 jts tubing, 7" TAC and tbg to surface.
- 12. Set BHA w/EOT @ ~5670' KB as before; TAC @ ~ 5300' KB or higher.
- 13. NDBOP, NUWH. Change over for rods.
- 14. RIH with new pump. Contact Tech Support for pump and rod details.
- 15. Long stroke pump to test for good pumping action.
- 16. Leave enough polished rod for operators to correctly space pump as required.
- 17. Notify the Area Production Supervisor that well is ready to return to production.
- 18. RDMOL. Hook up appropriate chemical treatment.

